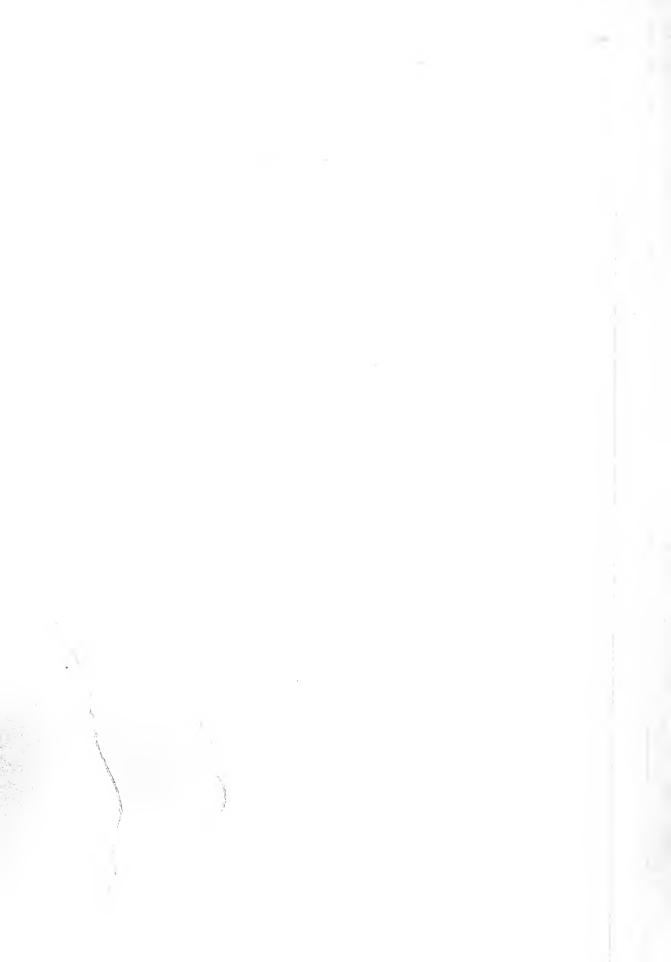
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62,79

From Now Until June 1

-Not Later





HERE are no more useful garden materials than what are known as Dutch Bulbs—Hyacinths, Tulips, Narcissi, Crocuses, etc. They give, for a small outlay of time and money, an abundance of flowers in the house from December until April, and in the garden from almost before the snow is off the ground in the spring until the middle of May. These bulbs are grown almost exclusively in Holland, and in enormous quantities, where they are sold at very low prices. Usually they pass through the hands of two dealers, and more than double in price before reaching the retail buyer in America.

By ordering from us NOW instead of waiting to buy from the local dealer in the fall, you make a large saving in cost, get a superior quality of bulbs not usually to be obtained at any price in this country, and have a much larger list of varieties to select from. Our orders are selected and packed in Holland, and are delivered to our customers immediately upon their arrival from Holland, perfectly fresh, and in the

best possible condition.

If you wish to take advantage of our very LOW PRICES, we must have your order NOT LATER THAN JUNE 1ST, as we import bulbs to order only. They need not be paid for until after delivery; but, if you have had no account with us, please send references with your order. There are thousands of growers of bulbs in Holland, but the best quality is grown by specialists who make a specialty of certain varieties. Our long experience, and our frequent visits to Holland, enable us to know the best growers of the various varieties, and our customers get the best quality of all varieties, which cannot be obtained from any one grower in Holland.

In 1914 the war reduced the demand for bulbs fully seventy-five per cent in Europe, and prices were greatly depressed. The result of this was that thousands of small growers quit planting bulbs and planted vegetables instead, for which there is a great demand at high prices. This season the Dutch growers have advanced their prices about 50 per cent, and this and the greatly increased ocean freight rates and high war insurance, will make much higher prices for bulbs in this country, but quality considered, our prices will be still much lower than those for the high grade bulbs from any other source. There is also a de-

cided shortage in French bulbs, and a great advance in prices.

Last fall Dutch and French bulbs arrived six weeks later than usual, but by working day and night and shipping to extreme northern points first and gradually coming south, until we reached Florida and Louisi-

ana, enabled us to get all bulbs delivered in time for planting.

PLEASE DON'T WAIT UNTIL THE END OF MAY TO SEND YOUR ORDER, BUT SEND IT
JUST AS SOON AS YOU RECEIVE THIS CATALOGUE. It will help us immensely to handle our business during these difficult times.

ELLIOTT NURSERY COMPANY

SPRINGDALE, PENNSYLVANIA PRINCETON JUNCTION NEW JERSEY

J. WILKINSON ELLIOTT, President

MAGEE BUILDING PITTSBURGH, PA.

Terms of Payment, Etc.

PLEASE READ BEFORE ORDERING

HYACINTHS, TULIPS, CROCUSES, Etc.—The prices quoted in this list on all Dutch Bulbs, Bermuda Lilies and Roman Hyacinths are for advance orders, which must reach us not later than June 1, 1918. To make these very low prices, we must have our orders in advance, as we cannot take any risk of having stock remain unsold on our hands. The bulbs will be delivered upon arrival, and need not be paid for until after delivery. Prices quoted include duty and all charges, except freight or expressage from Pittsburgh. On small lots of bulbs sent by mail, postage will be charged at cost.

TIME OF DELIVERY.—Bermuda Lilies arrive in August; Roman Hyacinths. Freesias, Candidum Lilies, in September; Dutch Bulbs, Hyacinths, Tulips, etc., in October or November. In ordering please state whether you wish bulbs shipped as they arrive, or all in one shipment. In absence of instructions we will send all bulbs in one shipment, except Japanese Lilies and Lily-of-theValley, which will be shipped upon arrival, in November or following spring. Owing to war conditions, delivery will be later than usual, and until war is over we cannot guarantee time of delivery, and all orders are taken subject to war delays.

SHIPPING INSTRUCTIONS.—Please send full shipping instructions. State whether goods are to be shipped by freight or express, and by what route. In the absence of instructions, we will ship by whatever method and route we think best.

TERMS OF PAYMENT.—Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their orders. Those who wish to send cash in advance with their orders will be allowed a discount of five percent from the prices quoted on this list on all orders received before June 1, 1918.

GUARANTEES.—We guarantee all trees, shrubs, plants, and bulbs furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, and customers must make claim on railroad companies for any loss caused by delay.

We do not guarantee stock to grow, or results in any way. No complaint will be entertained that is not made immediately upon receipt of stock.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture, all contribute to failure, and all are beyond our control.

EARLY ORDERS.—The earlier orders are given, the better we can have them filled. Some of our customers are now giving us orders to be delivered next spring. Our representative usually sails for Europe early in June, and personally selects the stock for all import orders received by June 1.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that six bulbs will be furnished at dozen price, fifty at hundred price and five hundred at thousand price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage, and save transportation charges.

CULTURAL DIRECTIONS.—With each shipment of bulbs we send printed cultural directions, giving full instructions for growing in the house as well as outdoors.

PARCEL POST.—Bulbs and Plants can now be sent by Parcel Post, but, except for very small parcels, bulbs and plants can be sent better and cheaper by express. For instance, the Parcel Post rate on a ten-pound package to California is \$1.20. The express companies will carry it for 87 cents, and pay for it if they lose it. When it is to the advantage of our customer to send packages by parcel post, we do so, and send a bill for the postage, as our prices do not include delivery. Express rates have been greatly reduced and made uniform, so that it no longer costs more to ship over the lines of two or more companies than it does over one. We can ship direct only by Adams and Wells Fargo Express Companies. Owing to congestion of railroads, express delivery is now very slow.

Complaints

We receive a few complaints from customers to whom we have furnished bulbs. There were less than one for each thousand orders filled; we suppose we shouldn't worry about it, but we do, for the reason that with few exceptions none of these complaints are justified. One lady writes, in December, that her Dutch Hyacinths won't bloom and are a failure. Of course Dutch Hyacinths won't bloom in December, and we distinctly say so in our catalogue and in the printed cultural directions that are sent out with each shipment of bulbs. Another lady says that Hyacinths brought into bloom in March were quite unsatisfactory. Referring to her order, we found she had ordered 100 of the cheapest mixed Hyacinths for outdoor planting, and we are emphatic as can be in our catalogue that these are not fit for pot culture. We try to make it perfectly clear what bulbs are suitable for forcing and when they can be forced, but in spite of this some people try to do all sorts of impossible things and then blame their failures on the quality of the bulbs furnished.

The complaint that hurts worst of all is that our claim that we make a considerable saving in cost for our customers is not true; and a few have written to say that they could buy bulbs from other dealers at about the same price as ours, and then quoted the names of two or three dealers who are notorious for buying the cheapest grade of bulbs in Holland. We have never claimed that we could sell bulbs of superlative quality for less than any dealer could sell any quality. What we do claim is that we sell the highest grade of bulbs for less than they can be obtained elsewhere. When we say bulbs of the highest grade we do not include bulbs in mixtures. The highest grade bulbs are never sold in mixtures. The comparison of catalogue prices is no test; but the comparison of bulbs and results are the real tests, and the tests we are anxious to have people make. A great many people must make these tests-it is the only explanation of our greatly increasing bulb business and of the same people buying our bulbs year after year.

We try to be very explicit in our terms published on opposite page. Notice that the only guarantee we give is quality and trueness of names. We don't guarantee results. Just consider for a moment what it means. It means the guaranteeing against all kinds of gardening, all kinds of climates, all kinds of soils and all kinds of weather. But the great majority of our customers do get results, and our business grows apace.

Our order-fillers are not quite infallible and make mistakes occasionally. We are only too happy to rectify these when notified.

Keep a Copy of Your Order

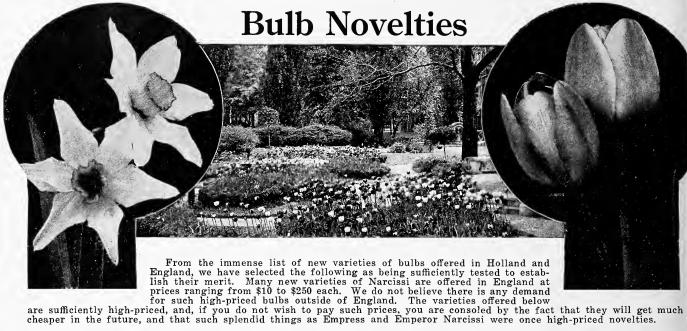
It is a very good plan to copy your order into this catalogue and then carefully save the catalogue. Lots of people forget what they order and many write to ask why their orders have not been delivered long before the bulbs have arrived from Europe or Japan. Our catalogues give the approximate time of delivery of all bulbs. Reference to catalogue would often save unnecessary correspondence and unnecessary correspondence is very trying during our delivery season, when our forces are working day and night. Remember that the nurseryman has to make delivery for his entire year's business in about four months, and that is no easy task.



A Beautiful Mass Planting of Tulips.

Bulb Tests

We make annual tests of the bulbs we import both outdoors and in the greenhouse. We also test the bulbs of other importers; and when we say that our bulbs are very superior we know exactly what we are talking about. The grading of bulbs in Holland is not sufficiently understood in this country. Dutch growers offer named Hyacinths in four sizes, and their second size is usually sold for first size in this country. Our first-sized Hyacinths are the largest and best obtainable, and our customers carry off the first prizes at the exhibitions with them. The same is true of Narcissi. Our Emperor and Empress Narcissi bulbs are more than twice the size of those usually sold, and produce a splendid crop of immense perfect blooms.



	_	_
Single Early Tulips Each	Per doz.	100
AUGUSTA. Distinct variety; lovely rose- pink; extra large, early, forces easily\$0.12	\$1.20	\$8.00
BUTTERCUP. Earliest of all the yellows; large, perfect, cup-shaped flower07 IBIS. Dark brilliant pink, extra large	.70	5.00
flower; a great novelty suitable for both bedding and forcing	4.50	30.00
but twice the size; valuable novelty07 MAX HAVELAAR. Blood-orange, flushed	.75	4.50
salmon-rose; a striking novelty	1.25	8.50
flower of great beauty that keeps unusually well	1.25	8.50
flower on a very tall and strong stem; by far the best and largest single yellow .20	2.25	16.00
WHITE BEAUTY. A pure white sport of great Pink Beauty	2.50	
Double Early Tulips Each	Per doz.	100
GOLDEN KING. Pure yellow; a very valuable novelty; very beautiful\$0.15 PEACH BLOSSOM. Grand novelty; the	\$1.50	\$10.00
most beautiful, double, dark pink Tulip in existence	10.00	
yellow Tulip yet introduced	1.75	12.00
Cottage or May-Flowering T	ulips	
	Per doz.	100
DORIS. Rose, flushed silvery gray\$0.05		\$ 3.50
ELLEN WILLMOTT. Outside light yellow, inside dark yellow; large flower and		F 00
EMERALD GEM. Coral-red, with dark		5.00
green center		4.25
ful, long, egg-shaped flower	.90	6.50
A very taking novelty	1.00	7.00
rare combination of colors; very distinct .15 ORANGE KING. Beautiful, bright orange;	1.50	10.00
very large flower	.65	4.00
enormous flowers of the brightest scar- let, with clear yellow base	1.75	13.00
ing to a bronzy yellow edge; very attractive and distinct	2.00	15.00

Ninanas		
ALIDA. (Ajax.) Trumpet and perianth	Per doz.	100
ALIDA. (Ajax.) Trumpet and perianth soft canary yellow; a remarkably beautiful flower of great size and substance\$0.20	\$2.20	16.00
CORNELIA. (Ajax.) The improved Emperor	3.50	25.00
peror	10.00	
GLORY OF NOORDWIJK. (Ajax.) An enormous Bicolor with a long creamy	1.00	7.00
white perianth and an immense yellow Trumpet; very vigorous and showy18 KING ALFRED. (Ajax.) A large and remarkably elegant golden yellow Trum-	2.00	15.00
pet; magnificent variety	6.00	40.00
white perianth, cup intense, glowing orange-red; brilliant flower; distinct17 MONARCH. (Ajax.) One of the largest and most beautiful of the golden yellow	1.75	10.00
Trumpets	10.00	
white, broad, and of great substance, cup most intense, fiery orange-red. Height, 17 inches		
creamy white, cup stained brilliant red; an elegant and brilliant flower	1.10	7.00
WHITE LADY. (Leedsii). Exquisite flower, with broad white perianth and dainty cup of pale canary-color, prettily crinkled .12	1.35	9.00
Hyacinths Each	Per doz.	100 .
ADMIRAL COURBET. Enormously large		
forcing		
best light blues	2.50	18.00
DR. SCHAEPMAN. Bright dark pink; semi-double bells; a splendid flower	2.00	13.00
of the leading blues; large, fine spike and distinct color; forces early	1.75	13.00
the last decade. Brilliant red; immense, splendidly shaped truss. Special price16 QUEEN OF THE PINKS. Sport of King of the Blues. Brilliant delicate pink; a	1.65	12.00
great novelty	2.25	16.00
Derby. Pure white; compact spike; considered by many the best white	2.00	15.0)

Flowers in the House from Christmas Until Easter

It is possible to have an abundant supply of flowers in the house from Christmas until Easter, and with no greater facilities than are to be had in every dwelling-house, and at comparatively small cost. Both Roman and Dutch Hyacinths can be bloomed in the winter with certain and satisfactory results. Roman Hyacinths and Paper-White Narcissi can be had in bloom



Roman Hyacinths

by Christmas or earlier, and are the most satisfactory bulbs that can be grown for winter flowers. They come into bloom quickly, and it is almost impossible to fail with them. The most delightful way to use them is to plant a quantity in a fern-dish, jardiniere or other receptacle suitable for using for a center-piece for the dining-table. The bulbs are not planted directly in the fern-dish, but in a zine pan, which is made to fit inside of the fern-dish. Extra zine pans can be had, and when Roman Hyacinths are to be grown, from six to twelve extra pans should be used. The Roman Hyacinths should be planted in the pans in the fall, from September 1 until the last of November, at intervals of two weeks. Paper-White Narcissi can be grown in water the same as the Chinese Sacred Lily, which they surpass in every respect.

The soil used should be light and rich, one-third good soil, one-third sand, and one-third thoroughly rotted manure, and the bulbs planted thickly, so that they almost touch. As soon as planted, they should be well watered and then set away in the coolest part of the cellar, and not near the furnace or any fire heat. If the cellar is a light one, the bulbs should be covered with boxes, canvas or anything that is convenient to keep them dark. If the soil gets dry it can be watered, but not oftener than once in two weeks. Roman Hyaeinths may be brought into the light and heat about December 1, and will be in bloom in about two weeks. After bringing into the living-room they should be freely watered. By bringing a pan or

more of bulbs from the cellar every ten days, a succession of flowers for the table can be had all winter and spring. A centerpiece of growing Roman or Dutch Hyaeinths makes the most beautiful table decoration that can be obtained, does not cost one-fifth as much as cut-flowers, and will last in perfect beauty for ten days or more, while cut-flowers are often faded before a dinner is over. The pans for growing Roman Hyacinths can be from 3 to 5 inches deep, but pans for Dutch Hyaeinths should not be less than 4 inches deep. Do not attempt to force cheap mixed Hyacinths; the results will not be satisfactory.

Roman Hyacinths have small single white, pink or blue flowers. They bloom profusely, having from four to six spikes to each bulb, are very low-priced, and are the easiest bulbs to bloom in the house. The white variety is the earliest, most beautiful and satisfactory one to grow. By Dutch Hyacinths are meant the large-flowered varieties, which everybody knows. The single varieties are the only ones to grow in the house, and are much more beautiful than the double sorts. Dutch Hyacinths should be treated in the same manner as Roman Hyacinths, except that the bulbs should not be brought out of the cellar before February 1. Single Early Tulips and Narcissi (Daffodils) can also be bloomed successfully in the house, if not attempted too early. They can be



Zinc Pan for Fern Dish

that might be utilized for growing bulbs. were thus used without injury.

bloomed in March, and a splendid display of them can be readily had for Easter. They should not be brought from the eellar until March 1. The following varieties of Nareissi are the most satisfactory for blooming in the house: Bicolor Empress, Emperor, Incomparabilis Alba Stella, Von Sion, Poeticus, Ornatus, Barri Conspicuus, Golden Spur, Princeps, Paper White, and all varieties of Polyanthus Narcissi. Almost every house contains flower pots, jardinieres, etc.,



La Grandesse Hyacinths

Zinc pans or bowls to fit inside of them can be made by any tinner, and the shoicest

Collection of Bulbs Suitable for the House

Prices of Dutch and Roman Hyacinths will be found elsewhere in this list, but I shall be pleased to make up collections suitable for the house at \$2.50, \$5, \$10, \$15, \$20 and \$25 cach. These collections can be relied upon to be entirely satisfactory, both as to quality and price.



Lilium Candidum.

Paper-White Narcissi

Splendid for growing in pots or water, and can be had in bloom for Christmas or earlier. Large clusters of pure white, fragrant flowers. Cheaper and very superior to the Chinese Sacred Lily.

Por do	z. 100	1 000
Paper-White Grandiflora		
Faper-write Grandmora	\$2.50	\$21.00
Paper-White grandiflora, extra-sized bulbs	3.00	26.00

Lilium Formosum

(Japanese Easter Lily)

An early-flowering variety of Longiflorum Lily, fine for forcing or planting outdoors.

outdoors.	D 1	100
Large hulbs 7 to 0 inches	Per doz. \$1.85	
	2.50	
Large builds, o to 10 filenes	2.00	17.00

Roman Hyacinths

Owing to shortage of labor and crop, the prices of all French bulbs have sharply advanced this season, and only early orders will be certain of being

	Per doz.	100
White. Selected, 12 to 15 centimeters	\$1.10	\$7.50
White. Extra selected, 13 to 15 centimeters	1.40	9.50
Pink		6.00
Blue	85	6.00

Lily-of-the-Valley

Per 100 1.000

Extra selected Berlin pips—none to be had.

American pips. Ready in October. For outdoor planting only.....\$2.00 \$15.00

Large clumps. Ready in December.....Each, 50 cts., doz., \$5.00.

Freesia

Lilium Candidum

(READY IN SEPTEMBER AND DELIVERED AS SOON AS READY).

This is the old-fashioned Easter or Annunciation Lily, with lovely, pure white, cup-shaped flowers, blooming in June. It makes a fall growth, and for this reason it should be planted as early as possible.

	•	Per doz.	
Large Bulbs .	 	\$1.50	\$10.00
Selected Bulbs	 	2.00	13.00
Monster Bulbs	 	2.50	16.00

Our bulbs of this splendid white Lily are the finest that come to America and are much larger than those usually sent out. We expect our Candidum Lily bulbs to be especially fine this season.

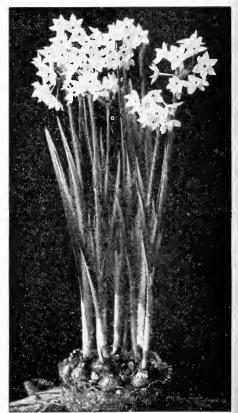
Lilium Harrisii

(True Bermuda Easter Lily). (READY IN AUGUST).

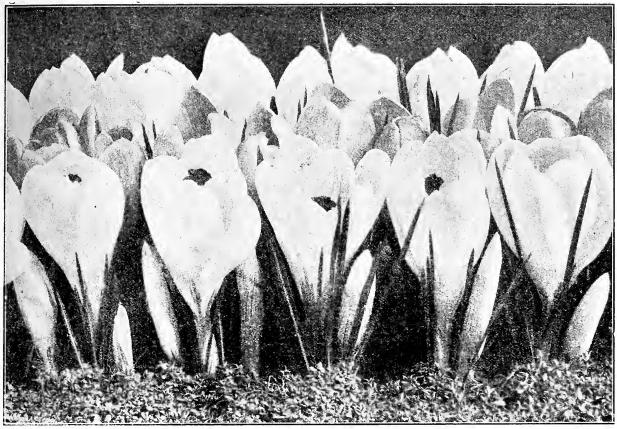
This Lily is now so well known that it needs no description. It is undoubtedly one of the most popular flowers ever used for forcing. The bulbs we supply are of the highest quality obtainable and are perfectly true, and not mixed with Lilium longiflorum. It cannot be grown outdoors unless extremely well protected in winter. If a Lily of this character is desired for outdoor planting L. longiflorum should be used. These Lilies can be successfully grown only in a greenhouse. Don't attempt to bloom them in the house.

				er aoz.	
Bulbs, 5 to	7 inches	in	circumference	\$1.10	\$ 7.50
Bulbs, 7 to	9 inches	in	circumference	2.25	15.00
Bulbs, 9 to	11 inches	in	circumference	5.50	38.00
			,		

We advise the preparation of the Lily beds or borders early in autumn, covering them with 4 to 6 inches of manure, leaves or litter of any kind. This will keep them open and admit of the planting of the bulbs even if not received until December.



Paper-White Narcissi.



Large Flowering Crocus.

Crocuses in the Grass

Even the possessor of only the smallest strip of grass should have it filled with Crocuses. The cost is but a trifle, and once they are planted they are no further trouble, and bloom beautifully year after year, and do not interfere with the mowing or care of the lawn; but the grass should not be mown for two weeks after the flowering of Crocuses, and it does not need mowing earlier than this. They should be planted in the fall and set from 1 to 2 inches below the surface of the ground; they can be planted with a narrow trowel or a stiff-bladed knife.

The Crocus is the first flower to bloom in the spring, and it is no unusual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good thing to plant tulip and hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower. Owing to increasing scarcity in Holland, Crocuses have again advanced in price.

White

Blue Striped

Our advice would always be to plant named Crocuses; mixed sorts never give satisfaction.

Select Named Crocus	
All named Crocuses 25 cents per dozen.	
Per 100	1.000
Albion. Striped white and blue\$1.65	\$14.00
Argus. Variegated	14.00
Baron von Brunow. Dark blue 1.65	14.00
Caroline Chisholm. Pure white 1.65	14.00
Cloth of Silver. White; violet striped 1.65	14.00
Grand Lilac, Lilac; very early and very fine 2.00	17.00
Grootvorst. White and violet 1.65	14.00
Othello. Dark purple	14.00
King of the Blues. Dark purple 1.65	14.00
King of the Whites. Large; snow-white; splendid	
new variety 1.65	14.00
Lady Stanhope. White and violet 1.65	14.00
La Majesteuse. Striped 1.65	14.00
Livingstone. Lilac and white 1.65	14.00
Lord Fielding. Striped	14.00
Mont Blanc. White; best	14.00
Mad. Mina. Light blue; striped; very early; ex-	
tra fine 1.65	14.00
Ne Plus Ultra. Blue, white border 1.65	14.00
Prince Albert. Blue	14.00

Salast Named Cusaus

Purpurea grandiflora. Large; deep purple\$2.5	1,000 \$20.00 14.00
Queen Victoria.White1.65Sativus.Purple; fall-flowering1.65	14.00
Scotch. White, striped; very early 1.65	14.00
Sir Walter Scott. Striped; finest 1.65	14.00
Sir John Franklin. Large; dark purple 1.65	14.00
Speciosus. Blue; fall-flowering 1.65	14.00
Xerxes. Lilac; extra large 1.65	14.00
Zonatus. Lavender; fall-flowering 1.65	14.00
Yellow Crocuses	
Per 100	1,000
Large Yellow. Mammoth Bulbs, first size\$1.75	\$15.00
Large Yellow. 2nd size (usually sold as Mammoth) 1.50	12.00
Large Yellow. Monster bulbs 2.00	18.00

Mixed Crocuses

All Colors

Per 100

\$8.00

8.00

8.00



Bed of Hyacinths, Planted with Bedding Varieties in Separate Colors.

Hyacinths

Mixed Hyacinths

Mixed Hyacinths should never be used for house or greenhouse culture. SINCLE

		Per doz.	100
Red and Dark Red	. \$0.07	\$0.70	\$4.50
Pink			4.50
Blush-White	07	.70	4.50
Pure White	07	.70	4.50
Dark Blue and Purple	07	.70	4.50
Light Blue	07	.70	4.50
Yellow	07	.70	4.50
All Colors, Mixed\$21 for 500.	07	.70	4.50

DOUBLE

Double Hyacinths are so inferior to single that they should never be used for any purpose.

		Per doz.	100
Red and Pink	\$0.07	\$0.75	\$5.00
White			5.00
Blue and Purple			5.00
Yellow			5.00
All Colors, Mixed	07	.75	5.00

Bedding Hyacinths

Separate varieties without names. These are superior in quality to the Mixed Hyacinths, and very satisfactory for bedding, as uniformity in color and height can be had by their use.

	SINGLE		
			1,00 0
Dark Red		\$0.85 \$6.00	\$55.00
Pink			55.00
Pure White			55.00
Blush-White			55.00
Dark Blue			55.00
Light Blue			55. 0 0
Yellow		85 6.00	55.00

Second-Size Named Hyacinths

These second size Hyacinths will be found fine for forcing, and are highly recommended for those who desire extra good bulbs for bedding. They embrace the leading named sorts of this list, are larger bulbs than those sold as mixed, and strictly true to name and color, thus giving exact shades wanted. We can offer them in the following varieties, all of which are described in the following list. We offer single

warieties only, as double sorts are very inferior.
Red, Rose and Pink: Baron Van Thuyll, General Pelissier,
Gertrude, Gigantea, Roi des Belges, Cardinal Wiseman.
White and Blush-White: Grande Blanche, Grandeur a Merveille, Mr. Plimsol, L'Innocence, Baroness Van Thuyll, La Grandesse.

Dark and Light Blue: Grand Maitre, King of the Blues, La Peyrouse, Marie, Regulus, Queen of the Blues.

PRICES: Any or all of the above varieties, \$1.10 per dozen; \$7.50 per 100; \$70 per 1,000. Fifty will be supplied at the 100 rate and 500 at the 1,000 rate. These bulbs are equal to those usually sold as first-size in this country.

Single Small Hyacinths for Forcing

These Single Hyacinths, planted on arrival from Holland, may be had in flower early in January. The bulbs and flowers of these small Hyacinths are about the same size as Roman Hyacinths, but much stronger, and the bells are larger, while they do not cost half the price of Romans. Only those varieties which produce the fine flowers and force easily are selected for this purpose. They may be planted like Tulips in pots or boxes close together. Last season we sold large quantities, and our customers inform us that they are a great acquisition to succeed the Roman Hyacinths, blooming from January to April. April.

Per doz.	100
Dark Red\$0.50	\$3.50
Pink	3.50
Pure White	3.50
Cream-White	3.50
Dark Blue	3.50
Light Blue	3.50
All Colors, Mixed	3.50

Single Named Hyacinths

To secure the 100 price on Named Hyacinths, not less than 25 bulbs of a variety can be ordered.

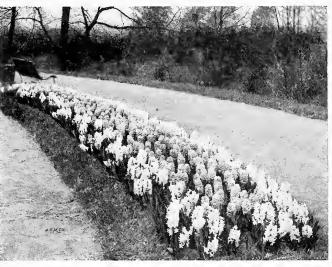
Named Hyacinths of the quality imported by us can not be obtained elsewhere in this country. They are selected exhibition bulbs, and have won first prizes wherever exhibited, both in this country and in Europe. Hundreds of our customers write us that they have never seen such fine flowers as these bulbs produce. We are confident that anyone who will try these Hyacinths, or any of the named bulbs offered in this Catalogue, will never again be satisfied with the inferior bulbs sold by dealers in this country. Varieties marked with an asterisk (*) are very desirable.

10.00

1.50

	SINGLE DARK RED		
		Per do	. 100
	Amy. Carmine; good bedder\$0.14	\$1.60	\$11.00
	Cosmos. Dark rose; large spike	2.00	15.00
	Figure Royal. Bright rose: large truss18	2.00	15.00
	Fiance Royal. Bright rose; large truss18 *Garibaldi. Brilliant red; fine for early	2.00	10.00
	forcing	1.50	10.00
	forcing	1.00	10.00
	extra fine	1.50	10.00
	*Gertrude. Red; large, fine spike	1.50	10.00
	*Incomparable. Brilliant scarlet	2.00	15.00
	Josephine. Brilliant scarlet, changing to	2.00	10.00
	orange	2.10	16.00
		2.10	10.00
	*La Victoire. Brilliant red; one of the earliest. By far the best of its color.		
	A grand novelty	1.65	12.00
	A grand novelty		
	Very rough bulbs	1.50	11.00
į,	Very rough bulbs	2.00	15.00
1	Queen Wilhelmina. Most vivid rosy pink;		
	large and elegant truss; early	1.50	10.00
ì	Robert Steiger. Deep crimson	1.50	10.50
1			
•	let; extra large spike	1.50	10.00
	Veronica. Dark red	2.00	15.00
i,	William the First. Brilliant carmine14	1.50	10.50
	SINGLE ROSE Fach	Per do	. 100
	Baron Van Thuyll. Very fine pink; extra	reruoz	. 100
Н	large spike\$0.14	\$1.60	\$11.00
Y	*Cavaignac. Extra fine salmon-pink; dis-	φ1.00	Ψ12.00
Ì	tinct and splendid color; large, full spike .15	1.75	12.50
K	*Cardinal Wiseman. Soft rose, carmine-	2	
	striped; very large truss	1.60	11.00
	*Charles Dickens. Fine pink; extra large		
	spike	1.75	12.50
1000	*Etna. Brilliant pink; splendid late va-		
	riety	1.50	10.50
	*General de Wet (Pink Grand Maitre).		
	Lively pink; splendid sort	1.50	10.50
ij	*Gigantea. Blush; splendid truss	1.50	10.00
	Grand Vainqueur. Fine pink; tall spike		
	early	1.50	10.5 0
N	*Jacques. Broad, loose spike, extra long;		
U	blush	1.50	10.5 0
K	Kohinoor. Extra large truss; bright pink;		
١.	one of the largest flowers; semi-double16	1.80	13.00
ı	*Lady Derby. Light pink; fine	1.60	11.00
1	Le Prophete. Pink; large spike	1.70	12.50
ľ	*Lady Derby. Light pink; fine	1.70	12.50
	Madame Hodson. Pink, carmine striped16	1.70	12.50
	*Marie Cornelia. Light pink; earliest of all .16	1.70	12.50
ľ	*Moreno. Fine pink; extra large spike;		
N	very early; splendid sort	1.50	10.50
	*Nimrod. Deep rose; early and extra fine13	1.50	10.50
	Norma. Satiny pink	1.50	10.50
V	Ornament Rose. Fine pink; large truss13 *Rosea maxima. Early; delicate rose13	1.50	10.50
ŀ	*Rosea maxima. Early; delicate rose13	1.50	10.50
ľ	Sarah Bernhardt. Bright rosy pink; deli-	4 00	44.00
ı	cious odor	1.60	11.00
ı	Sophie Campbell. Large, compact truss;	1.70	10 50
Ø	splendid pot Hyacinth	1.70	12.50
ĺ	Sultan's Favorite. Blush-pink	1.70	12.50
ı	SINGLE DARK BLUE		
ı		Per doz	. 100
ı	Baron Van Thuyll. Large truss\$0.16	\$1.65	\$12.00
ı	*Charles Dickens. Porcelain-blue: large:	T	,
	*Charles Dickens. Porcelain-blue; large; extra fine	1.75	12.50
ı	Johan. Light blue; extra large spike 13	1.50	10.00
1	*King of the Blues. Finest very dark blue .13	1.50	10.00
Ø	Leopold IL Fine blue; large truss; splen-		
Ø	did flower	1.75	12.50
a	Mania Dial . 1 1 11		

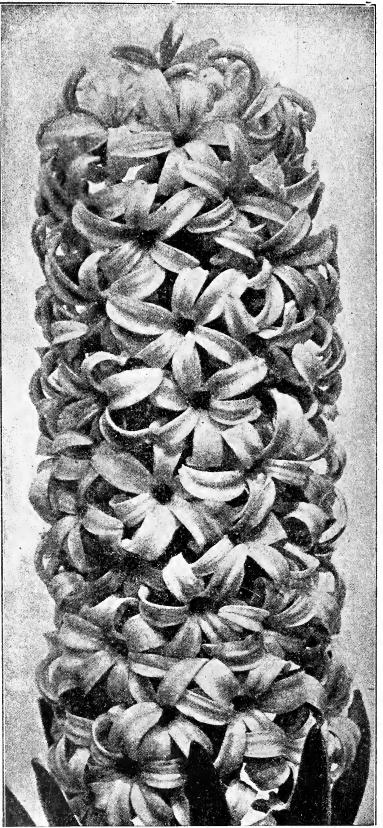
Marie. Rich purple and indigo; enormous spike



Dad	-€	Dutch	Hyacintha	

Each Per doz. 100

*Menelik. New. Almost black; best of			
its color; large truss\$	0.14	\$1.50	\$1 0 .50
Mimosa. Bluish purple	.15	1.60	11.00
Nigger Boy. Very dark	.16	1.75	12.50
Pieneman. Dark porcelain-blue; very large			
truss and bulb	.16	1.75	12.50
Prince of Wales. Dark blue	.16	1.75	12.50
William the First. Large spike; early	.14	1.50	10.50
William the First. Darge Spike, carry	.1.1	1.00	10.00
SINGLE LIGHT BLUE			
I	Each	Per do:	z. 100
*Captain Boynton. Azure-blue; large spike.\$	0.16	\$1.65	\$12.00
Czar Peter. Porcelain-lilac	.16	1.75	12.50
*Competitor. Large, perfect flower	.13	1.50	10.00
*Enchantress. Clear light blue; one of the			
finest of its color; extra fine spike			
Exhibition variety	.16	1.75	12.00
*Grand Lilas. Azure-blue; perfect spike	.16	1.75	12.00
*Grand Maitre. Very large spike	.14	1.50	10.50
La Peyrouse. Clear blue	.14	1.50	10.50
Lord Byron. Azure-blue; very large spike	.16	1.75	12.50
*Lord Derby. One of the very finest	.15	1.75	12.00
Lord Palmerston. Light blue, white eye	.16	1.80	12.50
*Queen of the Blues. Light blue, with sil-	.10	1.00	12.00
very appearance; extra fine	.15	1.60	11.00
*Perle Brilliante. Light blue. Very large	.10	1.00	11.00
spike; fine and new	.15	1.60	11.00
*Potgieter. Light blue	.16	1.75	12.00
Regulus. Light blue with dark stripes	.14	1.50	10.50
*Schotel. Light blue; perfect truss	.14	1.70	12.00
Schotel. Light blue; perfect truss	.10	1.70	12.00
SINGLE WHITE.			
		Per do	z. 100
Angenis Christina. Pure white	0.13	\$1.50	\$10.50
*Albertine. Pure white; early; large spike;			•
extra fine	.16	1.70	12.00
*Arentine Arendsen. New. Pure white.			
Very early; very attractive	.16	1.75	12.50
Baroness Van Thuyll. Early; pure white	.15	1.70	12.00
Blancheur a Merveille. Pure white; fine			
spike	.13	1.50	10.50
*British Queen. New. Pure white; extra			
fine	.15	1.70	12.00
Crown Princess. Pure white; fine; early	.16	1.70	12.50
*Grande Blanche. Blush-white; large bells			
and large spikes	.13	1.50	10.00

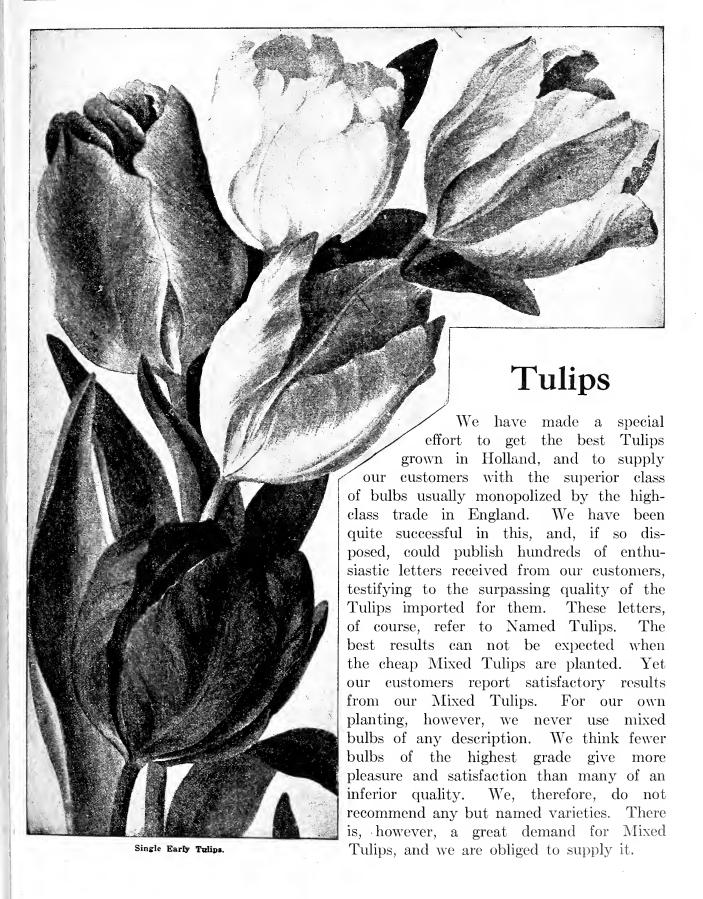


Lord Derby.
Character of Flower produced by our First-Size Named Hyacinths.

SINGLE WHITE HYACINTHS—Co	ntin	ued	
*Coordon Monaille De	ach	Per doz	. 100
*Grandeur a Merveille. Rosy blush\$	0.13	\$1.50	\$10.50
*Hein Roozen. New. Pure white; immense truss	.16	1.75	12.50
La Franchise. Waxy white; large bells	.14	1.50	10.50
*La Grandesse. Purest white; extra fine; best of all whites	.17	1.75	12.50
La Neige. Superb; very early; large truss	.15	1.75	12.50
Leviathan. Beautiful blush; large bells and spikes: a most dis-	.10	1.70	12.00
tinct and charming variety *L'Innocence. Fine white; extra	.14	1.50	10.50
fine and large truss* *Mad. Van der Hoop. Pure white;	.17	1.75	12.50
splendid	.15	$1.70 \\ 1.50$	12.00 10.50
*Mimi. Waxy white; fine	.13	1.50	10.00
Mina. Pure white; fine spike Mont Blanc. Fine pure white;	.17	1.75	12.50
Mont Blanc. Fine pure white; grand spike	.18	2.00	15.00
*Paix de l'Europe. Very fine snow	.14	1.50	10.50
white; very large truss Pavilion Blanc. Pure white	.14	1.50	10.50
Pavilion Blanc. Pure white	.14	1.50	10.50
Queen Victoria. Pure white Snowball. Pure white	.16 .14	$1.75 \\ 1.50$	12.50 10.50
Snow-White. Pure white; large	.14	1.00	10.50
bells	.16	1.75	12.50
Voltaire. Creamy white	.14	1.50	10.50
SINGLE YELLOW			
*Ball of Gold. Golden vellow:	lach •	Per do	z. 100
*Ball of Gold. Golden yellow; large, compact spike\$ *Buff Beauty. Buff or orange-yel-	0.16	\$1.75	\$12.50
low; large truss* *City of Haarlem. Pure yellow;	.15	1.65	12.00
grand spike* *Daylight. Orange-yellow; best	.18	2.00	14.50
variety of its color	.16 .14	$1.75 \\ 1.50$	$12.50 \\ 10.50$
Hermann. Orange-yellow *Ida. Citron-yellow; large spike;	.14	1.00	10.50
one of the finest yellows in cultivation	.16	1.75	12.50
King of Holland. Orange-yellow. *King of the Yellows. Fine, bright yellow; grand spike	.15	1.50	10.50
bright yellow; grand spike *MacMahon. Deep golden yellow;	.16	1.75	12.50
large spike* *Marchioness of Lorne. Orange-	.14	1.50	10.00
yellow; fine truss	.14	1.50	10.50
Obelisk. Splendid pure yellow; one of the best	.16	1.75	12.50
*Yellow Hammer. Golden-yellow; very fine truss	.17	1.85	15.50
SINGLE VIOLET AND	LIL	AC	
Charles Distance I	Each	Per do	z. 100
Charles Dickens. Large; dark lilac; splendid	0.1 6	\$1.75	\$12.50
roon	.17 .16	$1.85 \\ 1.75$	$15.50 \\ -12.50$
Jeschko. Lilac, striped with vio- let-red	.14	1.50	10.50
L'Esperance. Dark purple; best of the purples	.14		10.50
Lord Mayo. Rich purple-blue	.14		10.50
with white eye* *Lord Balfour. Violet	.14		10.50
Sir Edward Landseer. Dark violet	.14	1.50	10.50
Tollens. Purple-violet	.15	1.70	12.00
D 11 1 N/	• 4		

Bulbs by Mail

We will send bulbs in small quantities by mail, when requested, and charge postage at cost. Except in very small lots, bulbs can be sent cheaper by express than by mail.



Tulips in Mixture	B 8 Flamingo. Beautiful dark pink; fine B 7 Goldfinch. F. Golden yellow; sweet-	1.00	7.00	
Prices quoted are for orders booked by June 1, 1918. Special prices quoted for 10,000.	scented; a splendid sort B 8 Grace Darling. A scarlet variety of ex-	.40	2.75	24.00
Competition Single Mixed. All we can say for this	quisite beauty and gracefulness; tall C 9 Hobbema (Sarah Bernhardt) Crushed	.65	4.50	
Mixture is that it is as good as some dealers sell for more money	strawberry; distinct and lovely B 8 Joost Van Vondel. F. Large; cherry-	1.00	7.00	
Fine Single Mixed. Quality superior to that generally sold	red and white; splendid		3.00	27.00
Extra Fine Single Mixed. Extra selected 2.00 18.00 Special Fine Single Mixed. Highest grade 2.25 20.00	and fine. A grand Tulip	.40	2.75	25.00
Fine Double Mixed. Quality superior to that generally sold	yellow	.50	3.50	32.00
Extra Fine Double Mixed. Extra Selected	magnificent flower; the finest B 9 Le Reine (Queen Victoria). F. Rosy	.65	4.50	
Single Named Early Tulips	white; one of the best	.35	2.60	22.00
If best results are desired, named Tulips should be used. Mixed Tulips are not recommended, although the Mixtures	A12 La Riante. Most lovely bright pink,		5.50	
imported by us are very superior to those usually sent out. The letters, A, B, and C, indicate the proportional earliness of the varieties if planted outdoors. A and B may be used	shaded carmine-rose; very attractive A 8 Le Matelas. F. Splendid bright rose;		4.00	
together for bedding purposes, but those marked C are later. The numbers preceding names show the height of growth in	B 8 Maes. Novelty. Splendid; scarlet;	.60	4.25	
inches. Those marked F after the name are the best for forcing in the house or greenhouse.	finest-shaped flowers	.45 .45	3.25 3.25	25.00
Prices quoted are for orders booked by June 1, 1918. Per doz. 100 1,000	B 7 Mon Tresor. F. Yellow; extra fine; best yellow for early forcing	.65	4.50	
B 7 Albion (White Hawk). The finest pure white Tulip in cultivation\$0.45 \$3.00 \$25.00	B 7 Ophir d'Or. Golden yellow; extra large flower. Exhibition sort	.55	3.50	
B 9 Arms of Leyden. White and red40 2.00 B 7 Artus. Brilliant red35 2.25 18.00	C 8 Pink Beauty. True. Bright pink and white; extra fine	.65	5.00	45.00
B 7 Belle Alliance. Scarlet; very fine45 3.00 25.00 Blushing Bride. F. Lovely bright	B 8 President Lincoln (Queen of Violets). B12 Primrose Queen. Soft primrose; dis-		3.00	
pink; very early	A 9 Prince de Ligny. F. Deep yellow;		3.00	27.00
feathered with bright cherry-red70 5.00 B 6 Bride of Haarlem, Golden. Golden	A 9 Prince of Austria. F. True. Orange,		2.50	23.00
yellow, feathered with bright red75 5.00 Brilliant Star. F. Brilliant vermilion-	B 6 Princess Marianne. F. Extra; white, tinted pink; very large	.35	3.25 2.50	29.00 23.00
scarlet; early forcer of great sub- stance	C 9 Princess Wilhelmina. Fine, deep pink and white; extra large flower		2.50	23.00
dered orange; a conspicuous color75 5.50 B 8 Chrysolora. F. Large; golden-yellow;	B 7 Princess Helena. Best bedding white. A 8 Proserpine. F. Queen of Tulips. Silky	.40	2.75	25.00
best yellow for outdoors	carmine-rose; perfect form	.70	5.00	
red; one of the best	delicate and lovely pink; very early. Finest of the new varieties		5.00	
rose; extra fine; lovely; splendid for bedding	A15 Queen of the Netherlands. F. Lovely delicate blush-pink; large, globe-			
A 8 Cramoisi Brilliant. F. Bright vermilion; large flower; fine for forcing40 2.75 23.00	shaped flowers; extra fine	.40	2.75	25.00
B 7 Crimson King. Fine red	pointed petals; good bedder A 8 Rembrandt. Scarlet; fine	.50 .50	3.50 3.50	32.00 32.00
orange	B 8 Rosa Mundi. Rose and white	.35	2.50	23.00
A 6 Duc de Berlin. F. True. Red and yellow; early	B 7 Rose Aplati. Delicate pink; extra fine B 8 Rose Gris-de-Lin. F. Beautiful pink;		3.25	29.00
A 7 Duc Van Thol, Scarlet. F	a splendid sort	.35	2.30	21.00
A 7 Duc Van Thol, Cochineal. F. Rich orange-scarlet	pink; extra fine	.60	3.75	34.00
A 7 Duc Van Thol, White Maximus. F. Best white for very early forcing35 2.30 20.00	crimson; large, cup-shaped flower; best of its color	.65	4.50	40.00
Roos Van Dekema. Rich rose-pink with yellow center; splendid for pots	B 8 Stanley. Reddish pink; fine for out-		3.50	
and pans	A 9 Thomas Moore. F. Buff, shaded orange	.35	2.35	21.00
red, yellow stripe; splendid bedder35 2.25 20.00	B 8 Van Bergham. Deep cherry	.45	3.00	27.00
B 9 Dusart. Bright scarlet; large flower35 2.25 20.00 B 8 Eleanora. Dark violet, white edged45 3.00 27.00	B 6 Van der Neer. Beautiful violet B 8 Vermilion Brilliant (True). F. Daz-	.75	6.00	
A12 Fred Moore. Dark orange; very tall;	zling scarlet; very striking	.70	5.00	45.00
B 7 Fabiola (Grand Duc de Russie). White,	C 8 White Swan. White, late, large and fine	.35	2.25	19.00
deep violet striped; evry fine60 4.00 A12 Golden Queen. F. One of the best	B 6 Wouverman. Splendid dark violet B 8 Yellow Prince. F. Golden yellow;	.65	4.50	
yellows; large, fine-shaped flowers on strong stems	sweet-scented. Not good for out-	.35	2.50	23.00



Double Tulip Murillo (Bloomed in the house).

Double Early Tulips

These are all very desirable for bedding purposes. White, red and yellow sorts, of about the same height, planted in lines of three or four rows of each color, form, with their large, rose-like flowers, beds of surpassing grandeur. Their flowers, being double, are quite persistent, and, being also late in blooming, they serve to prolong the season of gorgeous beauty in the spring flower-garden. Those sorts marked with an asterisk (*) are the earlier kinds, which are not only valuable as bedders, but succeed admirably if forced in pots. Those not so marked are not recommended for pot culture. A's flower together, B's follow, etc.

The Double Early Tulips have massive flowers of brilliant

The Double Early Tulips have massive flowers of brilliant and varied colors, shades and markings, and last much longer in bloom than the single varieties. They are robust growers and exceedingly effective.

Per doz. 100 1,000 B 7 Boule de Neige (White Peony). New. Pure white, large, peony-like flower; splendid\$0.55 \$3.50 A 8 *Crown of Gold. Splendid yellow; fine for forcing 5.50 B 8 Cochineal. Scarlet 4.00 B 7 *Gloria Solis. Deep scarlet edge, with 3.10 \$27.00 bright yellow B 8 *Imperator Rubrorum. Brilliant scarlet; fine for forcing, and one of the grandest for bedding 4.25 B 6 La Candeur. Pure white; a splendid bedding kind 3.00 26.00 B 7 Lac Van Haarlem. Brilliant rosy violet; a unique color; very large flower 1.00 7.50B12 La Grandesse. Dark pink; large and 3.00 28.00 very double B12 Lord Beaconsfield. Dark pink; very double and large..... 30.00 3.50 Lord Roseberry. Large flowers; light pink; desirable for forcing...... 4.00 B 8 Lucretia. Fine pink; large..... 3.00 28.00

Per B 6 *Murillo. Light pink; very early;	r doz.	100	1,000
splendid for forcing and bedding\$(0.45	\$3.00	\$26.00
Prince of Orange. Bright, rich orange; large flower	1.25	8.50	
Queen of the Netherlands. White, flushed rose; very large and distinct flower	.55	3.75	
	.55	3.19	
B 7 Rose d'Amour. Extra fine; delicate pink; a beauty	.70	5.00	
B10 Rubra Maxima. Early; bright red; splendid bedder, taking the place of			
Rex Rubrorum	.45	3.25	29.00
A 7 *Salvator Rosa. White and deep rose. A surpassingly beautiful flower	.50	3.50	
B10 Tea Rose (Brimstone Beauty). Yellow, shaded apricot, distinct and lovely.	.70	5.00	
B 7 *Tournesol, Red and Yellow. A most showy, striking flower	.65	4.25	
A 7 *Tournesol, Pure Yellow. The finest double yellow	.65	4.25	
-	.05	4.20	
A 7 Titian. Crimson-scarlet, edged with golden-yellow, fine for bedding	.65	4.25	
A 7 Toreador. Reddish orange and yellow.	.70	4.50	
B 7 Vuurbaak. Bright vermilion; splendid.	.60	4.00	
B10 Schoonoord. The finest double white;			
a sport from Murillo	.40	2.50	22.00

Parrot Tulips

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting, and a sunny location.

Parrot Tulips do not receive the attention they deserve. These belong to the late or May-flowering Tulips, and have immense, attractive flowers of singular and picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. They form extravagantly showy flower-beds, and should be grown in every flower garden in quantities. They are especially desirable for cutflowers. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those

usually sent out, which are often immature bulbs and will not bloom well under the most favorable circumstances.

Admiral of Constantinople. Fine red. 35 cts. per doz.; \$2.25 per 100.

Cafe Brun. Brown and yellow striped. 35c per doz.; \$2.25 per 100.

Cafe Pourpre. Fine orange, feathered with scarlet; large flower. 40c per doz.; \$2.50 per 100.

Cramoisi Brilliant. Scarlet; finest of all; free-blooming. 35c per doz.; \$2.25 per 100.

Lutea Major. Yellow; very fine. 35c per doz.; \$2.25 per 100.

Markgraaf von Baden. True. Orange, striped scarlet; extra fine. 45c per doz.; \$2.50 per 100.

Perfecta. Yellow and scarlet; large flower. 35c per doz.; \$2.25 per 100.

Fine Mixed. 30c per doz.; \$2.00 per 100; \$17.00 per 1,000.



Parrot Tulips.



May Flowering Tulips.

Late Show Tuling

Late Show Tulips		
Per doz.	100	1,000
Bizarres. Red, on yellow ground. Choice mixed varieties. \$0.40	\$2.25	\$20.00
100 bulbs, in 25 named varieties	5.50	
Bybloems. Red on white ground. Choicest mixed40	2.50	21.00
100 bulbs, in 10 named varieties	6.00	
Roses. Red, on white ground. Choicest mixed varieties40	2.50	21.00
Violettes. Violet, on white ground. Choicest mixed40	2.50	21.00
The Bizarres, Bybloems, Roses and Violettes are the Tulips of	f the	famous

Tulip mania of Europe, when Tulips sold as high as \$1,000 each, and entire communities were involved in the speculation. They are very interesting and beautiful.

PLEASE DO NOT WAIT until the end of May to send your order, but send it just as soon as you receive this catalogue. It will help us immensely to handle our business during these difficult times.

Breeder Tulips

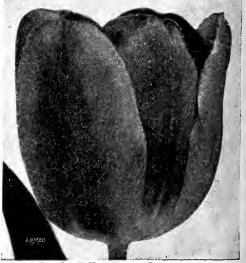
Breeders, formerly listed among the Cottage Tulips, really form a distinct class by themselves, being unbroken forms of the old-time "Florists' Tulips." A long time we thought there would be no room for this class of Tulips next to the Darwins, the colors of which are so much brighter; but we have been greatly mistaken, for, more and more, the peculiar dull-toned bronze colors of the Breeders are becoming popular, and last year there was a very big demand for them.

It is these odd colors which form one of the chief characteristics of the Breeders. Outside of that, most of them produce flowers with great lasting qualities and with a sweet, agreeable fragrance.

able fragrance.

The kinds which we list, with a few exceptions, are large-flowering ones, surpassing in height and size even the largest Darwins.

mergar and size even one largest I		
	er doz.	100
Attraction. Light bluish violet,		
inside glowing purple, white		
base	\$1.00	\$7.00
Bronze Queen. Soit buff, inside		
tinged golden bronze	1.00	7.50
Cardinal Manning. Dark rosy	.70	E 00
violet	.70	5.00
most black	1.00	7.50
Godet Parfait. Bright violet;	1.00	7.50
striking color; extra large flow-		
ers which keep wonderfully	2.40	18.00
Golden Bronze. Rich golden brown	1.80	14.00
La Singuliere. Silvery white, mar-	1.00	1 1.00
gined dark maroon-crimson	1.10	8.00
Louis XIV. Rich dark purple.		
shaded steel blue, heavily flush-		
ed bronze, edged golden brown;		
enormous size and stately bear-		
ingEach. 75 cts	8.00	
Lucifer. Bright terra-cotta orange,		
enormous flower. New.		
Each, 18 cts	1.80	14.00
Marie Louise. Rose flushed with		
yellow—a most pleasing combi-		
nation of colors	.85	6.00
Medea. Salmon-carmine; one of		0 = 0
the largest Tulips in cultivation	.55	3.50
Prince of Orange. Orange-red,	or	0.00
light border	.85	6.00
yellow, edged golden	1.25	8.00
Panorama. Deep orange-red, shad-	1.20	0.00
ed mahogany; immense flower.	1.50	11.00
Queen Alexandra. Soft sulphur-	1.00	11.00
yellow; lovely	.70	5.00
Mixed ColorsPer 1,000 \$30	.55	3.50
σ του 1,000 φου		5.00



Breeder Tulips, Bronze Queen.

May-Flowering or Cottage Tulips

These, also known as "Old English Garden Tulips," are a most interesting class, with wonderfully showy and beautiful flowers. Blooming very late, they extend the spring-flowering tall tall arming average.

flowers. Blooming very late, they extend the bulb season well into May. They are all tall	e spr ll-gro	ving-flowing, a	wering verag-
ing about 24 inches in height.	r doz.	100	1,000
Avis Kennicutt. Large, deep yellow\$ Ellen Willmott. One of the finest May-	0.50	φυ.συ	
Ellen Willmott. One of the finest May- flowering Tulips. Flowers very large, beautifully shaped, soft creamy yellow; deliciously fragrant	00	F F0	e ro oo
Isahella, or Blushing Bride (Shandon	.80	5.5 0	\$50.00
Bells). Beautiful rose-pink, slightly			
shaded white; fine form. A most superb and distinct variety	.40	2.50	23.00
Bouton d'Or. Deep golden yellow; of great value for outdoor cutting. Splendid	.35	2.25	21.00
Bridesmaid. Brilliant scarlet, striped pure white	.40	2.50	23.00
Caledonia. Very bright orange-red; very striking in masses. Medium height	.40	2.50	23.00
Carnation. The old English Picotee.			
Snow-white, changing to carmine-rose; exquisitely beautiful	.55	3.50	30.00
Columbus (Gala Beauty). Yellow, red- striped	1.80	14.00	
Coronation Scarlet. Vermilion-scarlet	.65	4.25	
Elegans. A grand Tulip; very showy; rich crimson-scarlet; large flower	.45	3.00	28.00
Elegans alba (White Crown). Large, white, reflexed petals, margined rosy red.	.90	6.50	
Fairy Queen. Heliotrope color, with yellow; unique	.45	3.50	30.00
Gesneriana aurantiaca maculata (Orange			
Globe). Large; brilliant orange; extra fine	.45	3.00	
Gesneriana ixioides. Beautiful yellow, with black center	1.40	10.00	
Gesneriana lutea. Pure yellow; extra fine.	.45	3.00	28.00
Gesneriana spathulata. For bedding out in masses it deserves to be largely grown. Height 18 to 24 inches. Flowers of enor-			
mous size, on long, graceful stems. Color			
rich crimson-scarlet, with glittering blue black center. The demand for this			
grand Tulip has been so great that it is very difficult to get flowering bulbs. To be sure of getting bulbs that will bloom,			
we pay a premium in Holland for guar-			
we pay a premium in Holland for guar- anteed bulbs. This makes them higher priced, but our bulbs will bloom satis-		~	
Glare of the Garden. Immense scarlet	.40	2.50	21.00
flowers	.75	5.00	
with red. Fine for bedding	.35	2.25	20.00
Golden Spire. Orange-yellow; large flower with pointed reflexing petals		4.50	
Inglescombe Pink. Salmon-pink, blue base; very brilliant	.40	2.50	23.00
Inglescombe Scarlet. Brilliant scarlet; enormous flower	.55	3.50	32.00
Inglescombe Yellow. Glossy canary-yel-			02.00
low. The large globular flower has the true shape of the Darwin Tulip, hence		0.75	05.00
is called the Yellow Darwin Innocence. Largest pure white Tulip;	.55	3.75	35.00
long, stiff stemsEach, 30 cts		20.00	
Kaleidoscope. New. Long, handsome flower; apricot-rose, flaked rose-crimson, edged and suffused soft yellow	2.35	17.00	
Konigskroon. Red and yellow, like Keizer-kroon, but late-flowering		3.00	27.00
Leda. Splendid rosy-red; rose toward the		0.00	21.00
edges; large flower on strong stem. Each, \$8.00			
La Merveille. A magnificent variety, with large, sweet-scented, orange-red flowers.	.35	2.25	20.00
Leghorn Bonnet (Elegans Lutea Pallida). Chrome-yellow, distinct and fine		3.00	26.00
Jones w, discussor and interesses.	. 10	5.00	20.00



Picottee or Maiden's Blush Tulips.

	er doz	. 100	1,000
	.70	5.00	39.00
Moonlight. New. Light, soft yellow; enormous flowerEach, 10 cts	1.00	7.00	
Parisian White (La Candeur). Pure white, changing to rose. Lovely	.40	2.50	22.00
Parisian Yellow. Golden yellow; pointed	.35	2.25	20.00
Pride of Inglescombe. White, edged carmine-rose; long, pointed flower; beautiful	1.40	10.00	
Picotee, or Maiden's Blush. Long; clear white; the petals, which are pointed and elegantly reflexed, are beautifully mar- gined and penciled on edges with bright	,		
pink	.40	2.50	22.00
Primrose Beauty. Primrose, bordered rose; a beautiful Tulip	.45	2.75	25.00
Retroflexa. Splendid yellow flowers, with elegantly recurved petals; fine for			
cutting	.40	2.50	23.00
Rose Mignonne. Creamy white, striped pink; a very showy bedder	.40	2.50	22.00
Royal White. Large; pure white; of great substance	.55	3.50	•
Silver Queen. Silvery white, with rose stripe; beautiful	.65	4.00	
Solfatara. Sulphur-yellow; lovely	.60	4.00	
Summer Beauty. Rose, flaked crimson and white; large and lovely flower	.75	5.00	
The Fawn. Large; light grayish rose, changing to rosy white. Distinct	.50	3.50	
Union Jack. Salmon-pink and bronze- striped. Unique and effective. Ea. 18c	1.50	10.00	
Vitellina. Pale primrose passing to pure white; tall and very handsome	.60	4.00	
York and Lancaster. Large; carmine-rose, shaded creamy-white; one of the finest varieties	.55	3.50	
Zomerschoon. Salmon-rose, flaked creamy white; said to be the most beautiful Tulip in existence. Very scarce. Each, 50 cents.			
Mixed Late Single Tulips. (Not recom-	0.5		
mended)	.35	$\frac{1.75}{2.25}$	16.00 20.00
i Special Mixture of Late Single Pulips	.40	2.25	20.00



Bed of Darwin Tulips, showing stately habit of growth.

The Glorious Darwin Tulips

A handsome May-flowering class, and quite distinct in style of growth from the other late-flowering sorts. Stately in appearance, attaining a height of 18 to 30 inches, and bearing on strong stems beautiful, globular flowers of remarkably heavy texture, in a large range of colors, embracing almost every conceivable tint in rose, heliotrope, claret, crimson maroon and other rich and rare shades. In no class of Tulips has the improvement been so marked, and they are now of the most distinguished character and are unsurpassed, either in the garden or for cutting. They are undoubtedly the most striking and beautiful of all Tulips. We recommend them most heartily, and have added to our list of varieties, which now includes the choicest varieties extant.

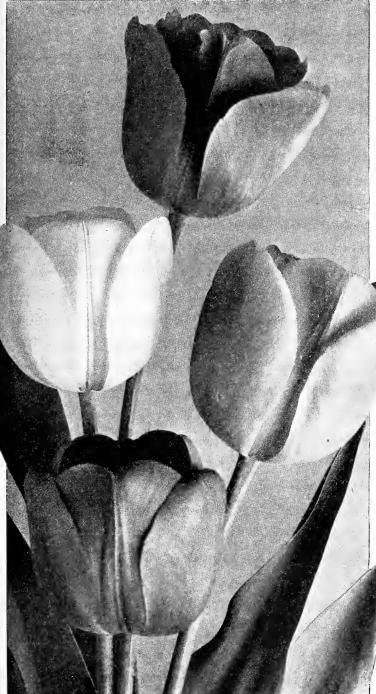
Darwin Tulips are most valuable for permanent planting. With deep planting, 4 to 5 inches in heavy soil and 6 inches in light soil, they will continue to bloom for years, and for this reason they are very valuable for planting in shrubberies and borders. They also thrive in semitropical climates, like those of California and the southern states, better than the early Tulips.

novelues in Dai will	rant	73		Moralis. Glossy violet-
	Each	Per doz.	100	shaded white; very tall, d
Centenaire. Violet-rose, lighter toward the edge. A magnificent large flower of perfect shape		\$1.05	\$7.50	Prince of the Netherlands. carmine, shaded salmon; Sophrosyne. Flesh-colored
City of Haarlem. Brilliant carmine; enormous flower	.35	3.50		silvery white; charming Velvet King. Dark, gloss
Ethel Roosevelt. Lovely rose-colored flowers; very sweet-scented	.11	1.15	8.00	white base. A giant amo a really exquisite flower
Flamingo. Delicate flesh-colored rose;	.10	1.05	7.50	General List
Franz Hals. Deep reddish purple; enormous flower	.35	3.50		Ariadne. Brilliant scarlet
base; large and beautiful Jubilee. Rich blue-purple; a handsome,	.07	.65	4.50	splendid bedder Beethoven. Beautiful, s
large flower on long stem	.40	4.00		shading to silvery pink. Baronne de la Tonnaye.
mense flower of unusual substance La Tristesse. Dull, slaty blue, with white	.16	1.75	13.00	Bartigon. Fiery crimson, Clara Butt. Delicate salm
base; very distinct	.07	.65	4.50	tiful
low center; very distinct	.07	.75	5.00	silvery flush on the cent blue markings
This is the most beautiful pure lavender Darwin Tulip in existence		1.75	13.00	Dream. Beautiful, delicate Edmee. Vivid rosy pink

Novelties in Darwin Tulips

	Each	Per doz.	100
Moralis. Glossy violet-purple, center			**
shaded white; very tall, distinct and fine.	50.12	\$1.30	\$9.00
Prince of the Netherlands. Brilliant rosy	1.1	1 50	11.00
carmine, shaded salmon; a giant Tulip.	.14	1.50	11.00
Sophrosyne. Flesh-colored-rose, bordered silvery white; charming	.07	.75	5.00
Velvet King. Dark, glossy royal purple,	.01	.10	0.00
white base. A giant among the giants;			
a really exquisite flower	.30	3.00	
Compand I int of Dommin	T1		
General List of Darwin	Lun	ıps	
	'er doz	. 100	1,000
Ariadne. Brilliant scarlet with blue base;	0.70	@F 00	045.00
splendid bedder	0.70	\$5.00	\$45.00
Beethoven. Beautiful, soft rose-pink,	70	۳.00	45 00
shading to silvery pink	.70	5.00	45.00
Baronne de la Tonnaye. Vivid pink	.50	3.25	30.00
Bartigon. Fiery crimson, white center	.70	5.00	45.00
Clara Butt. Delicate salmon-pink; beau-			
tiful	.45	3.00	27.00
Cordelia. Glowing crimson-violet, with			
silvery flush on the center petals, with			
blue markings	1.10	8.00	
Dream. Beautiful, delicate lilac			
Dream: Deadthui, deficate filac	.65	4.50	40.00
Edmee. Vivid rosy pink	$.65 \\ .60$	$4.50 \\ 4.25$	40.00 37.00

GENERAL LIST OF DARWIN TULIPS	, continue	d.
Per	doz. 100	1,000
Erguste. Dull violet, flushed silvery		
white\$0.	75 \$5.00	
Europe. Brilliant scarlet-carmine	55 3.50	\$30.00
Farncombe Sanders. Immense flower of		
brilliant scarlet; one of the best Darwins .	55 3.50	29.00
Faust. Deep purple-maroon; large and		
brilliant Each, 15 cts 1.6	60 12.00	
George Maw. Dark rosy carmine	3.25	28.00
Glow. Glowing vermilion	3.50	29.00



Darwin Tulips.

	er do	7 100	1.000
Gretchen. Delicate flesh-color; very lovely \$ Harry Veitch. Brilliant, brownish red Julie Vinot. Beautiful, delicate, purplish	.50	$$2.50 \\ 3.25$	1,000 \$20.00 28.00
rose King Harold. Deep purple-red, with white	.75	5.50	
base; fine garden sort	.50	3.00	26.00
Each, 10 cts Madame Krelage. Pink, light-bordered;	.85	6.00	
extra	.55	3.50	30.00
flower	.55	3.50	30.00
rose, bright blue center	.55	3.50	30.00
Mrs. Potter Palmer. Bright pur- plish violet; fine, large flower Nauticas. Purplish rose	.65 .50	$\frac{4.50}{3.00}$	25.00
Nora Ware. Silvery lilac, shaded white; extremely beautiful	.60	4.00	
Ouida. Bright scarlet; very tall; best scarlet bedder	.55	3.50	32.00
Philippe de Commines. Velvety dark violet	.65	4.50	
Painted Lady. Milk-white, on dark stem; an effective combination.	.55	3.50	32.00
Pride of Haarlem. Carmine-pink; very large			
Princess Julianna. Salmon-orange-	.55	3.50	31.00
scarlet, a remarkable and beau- tiful flower	.60	4.00	
Professor Rauwenhoff. Full cherry-rose, with ivory-white and			
blue star at base; flower of enormous size; very tall	.75	5.00	
Psyche. Soft salmon-rose; very lovely; borne on long, stiff stems.	.55	3.50	30.00
Purple Perfection. Glossy claret- purple; large cup-shaped flower.		7.50	00.00
Ronald Gunn. Clear violet with white center. A most beautiful	1.10	1.50	
color	2.25	16.00	
Queen of the Brilliants. Bright rosy carmine;			
large, showy flower of erect habit Rev. H. W. Ewhank.	1.00	7.00	
Silvery heliotrope:		4.00	
rather dwarf The Sultan. Almost black; forms a brilliant contrast	.55	4.00	
with the white Tulips	.45	2.75	25.00
Sieraad Van Flora. Bright red, with blue base, magnificent			
flower of a very distinct color William Pitt. Brilliant carmine;	.70	5.00	
very large, fine flower on a long, strong stem	.60	3.75	33.00
White Queen. Clear white, tinged delicate blush	.45	3.25	30.00
Zanzibar. Rich glossy margon			00.00
center dark blue and white; large, fine flower	.90	6.00	
Zulu. Rich, velvety purple-black; large, egg-shaped flower; very distinctEach, 12 cts	1.00	7.00	
Special Mixture Darwin Tulips.	1.00	7.00	
One of our growers finds that he has too long a list of Darwin			
Tulips, and to reduce it he is making a Special Mixture of			
named varieties. We do not claim that the finest sorts will			
be found in this mixture, but it is very superior to the usual			
mixtures	.40 .30	$\frac{2.50}{2.00}$	$23.50 \\ 19.00$
100 Darwin Tulips, in 25 named varieties (not less than 100	.00	2.00	20.00
furnished)		5.50	
Rembrandt Tulips, Fine Mixed. Rembrandt Tulips are Darwin			
Tulips, but very queerly striped and feathered	.40	2.75	23.00
100 Rembrandt Tulips in 20 named varieties (not less than 100 fur-			
nished)		6.00	



Narcissus Bicolor, Empress (See page 20)

Narcissi

We presume that for every Narcissus bulb planted there are one hundred tulips or hyacinths. That this is a great mistake, anyone really familiar with their great merits must admit. They lack the brilliancy of color of the tulips, but greatly surpass them in variety, delicacy and gracefulness of form, and one never becomes tired of their soft, beautiful colors. great point in their favor is that they are permanent additions to the garden. All that they ask is that they be allowed to remain undisturbed, and they will increase in size and beauty year after year, blooming profusely and in greater numbers each year, and many varieties are perfectly at home naturalized in the grass, provided the grass is not cut before their tops have time to ripen. This is not true of hyacinths and tulips, which, unless grown under the most favorable conditions, must be planted every year to have in profusion.



Narcissus, Golden Spur.

Special Offer of Golden Spur Narcissus

This is one of the most valuable of the Trumpet Narcissi, with magnificent, deep yellow trumpet, the brim expanding like Maximus, and large, spreading, full, deep yellow petals. It is free-flowering and splendid both for house culture and outdoors, and is one of the most desirable varieties for naturalizing. A charming, richly perfumed flower.

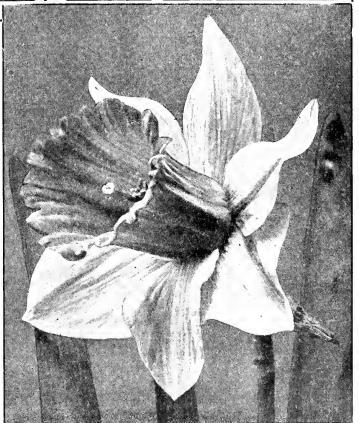
Per doz. 100 1,000
Monster bulbs ... \$0.70 \$5.00 \$45.00
Extra large selected bulbs ... 55 3.50 30.00

New Narcissus, Madame Plemp

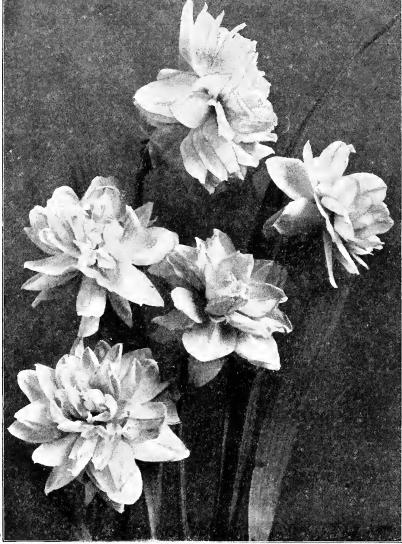
A new and very fine Bicolor Narcissus, having the vigor and substance of Emperor, and very large flowers; pure white petals and bright yellow trumpet. Grows 16 inches high. Very desirable. Somewhat higher priced than Empress, but really an improvement, and well worth a place in the Narcissus collection. 70 cts. per doz., \$5.00 per 100, \$45.00 per 1,000.

'Narcissus, Emperor

This is the largest and finest deep yellow trumpet-flowered Daffodil in cultivation, and is really superb, both in foliage and flower. Either for the garden or for naturalizing it is one of the very finest varieties and can not be commended too highly. Monster bulbs, more than twice the size of those usually sold, 65 cts. per doz., \$4.50 per 100, \$38 per 1,000; first-quality bulbs, larger than usually sent out, 50 cts. per doz., \$3.25 per 190, \$29.00 per 1,000.



Narcissus, Emperor.



Narcissus, Sulphur Phoenix.

The Poet's Narcissi

The true Poet's Daffodil's. Delicately perfumed and charming in form and color. The Poet's Narcissi all have snowywhite perianth and a feathered edge or short crown, usually white perianth and a feathered edge or short crown, usually yellow, edged scarlet, though sometimes entirely scarlet. All are sweet-scented. They are adapted for indoor plants in pots, and also fine for planting among shrubbery or in the grass. A rich, deep soil of a moist character suits them best.

P	er doz.	100	1,000
Poeticus (Pheasant's Eye). The well-known Poet's Narcissus. Requires a dry soil and will not bloom in wet\$	0.35	\$2.10	\$19.00
Poeticus ornatus. Improved Poeticus. Can be forced earlier and blooms earlier out-		T	1-100
doors; always sure to bloom	.35	2.00	16.00
Poeticus poetarum. Pure white petals			
with orange-scarlet cup	.40	2.50	22.00
Poeticus grandiflora. Large flowers; earliest. One of the finest for naturalizing			
amongst shrubbery, as it blooms soon after the forsythias and adds a much			
appreciated bit of brightness to the			
garden	.45	3.00	25.00
large, improved Ornatus	.65	4.25	38.00
Poeticus, Glory. Largest of the section, and very early	.60	4.00	

Narcissus Bicolor Empress (See illustration, page 18.)

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely, and it is so hardy and vigorous, that nothing can be planted that will be more satisfactory, and, as we control the best stock of it in Holland, we can make a specially low price. If planted in orchards, meadows or any place where the grass is not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted, the grass must not be mown before the middle of June, so that the bulbs may have time to ripen before the tops are cut off. Our Emperor and Empress Narcissi are more than double the size This may be considered rather a high-priced press Narcissi are more than double the size of the bulbs usually sold in this country. Monster bulbs, 65 cts. per doz., \$4.25 per 100, \$38.00 per 1,000. Large, selected bulbs, 50 cts. per doz., \$3.25 per 100; \$28.00 per 1,000.

Narcissus Bicolor Victoria

One of the newer varieties and the best of all the Bicolors. Perianth creamy white, trumpet rich yellow, delicately perfumed. Unsurpassed for pot culture or growing outdoors in the garden, or the grass. Monster bulbs, 70 cts. per doz., \$5.00 per 100, \$45.00 per 1,000. Large, selected bulbs, 50 cts. per doz., \$3.25 per 100, \$29.00 per 1,000.

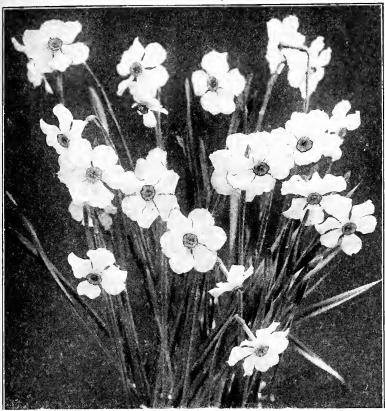
Double Narcissi Per doz. 100 1,000

Alba plena odorata (Dou-		_,
ble Poeticus). Pure		
white, resembling a gar-		
denia: sweet - scented.		
Likes partial shade and		
heavy, moist soil. Good		
in a cool climate; often		
fails to bloom\$0.35	\$2.00	\$18.00
Campernellus rugulosus	7=	410.00
plenus. Elegant, double		
yellow flowers on tall,		
graceful stems	4.00	
Jonquils. Double; sweet-	-100	
scented	2.50	20.00
Orange Phoenix (Eggs and	_,,,	
Bacon). Double; white		
and orange; beautiful45	2.75	25.00
Primrose Phoenix. The		
large, double, rose-		
shaped flowers are of a		
beautiful soft lemon		
shade; fine for cutting.		
Each, 35 cts 3.50		
Sulphur or Silver Phoenix.		
Creamy white; beautiful		
flower; splendid. Now		
that this lovely variety can be had at		
a low price, it should be freely used45	2.75	25.00
on Sion (Double Yellow Daffodil). One		
of the best forcing sorts; extra large,		
fine bulbs, and not mixed with the in-		
ferior greenish flowered variety usually		
sold. Very popular	3.25	30.00
Extra-size double-nosed bulbs	5.00	43.00
O' -1 - T 1 -		
Single Jonquils		

The Jonquils have small yellow flowers wh	iich are pi	oduced
in clusters. They are very fragrant. Per	doz. 100	1,000
Jonquil. Single; sweet-scented\$0.5	30 \$1.90	\$16.50
Jonquil (Campernelles). Yellow; sweet-		
scented	2.10	18.00
Jonquil (Campernelles) rugulosus. Large;		
golden yellow. Larger and finer than		
the old Campernelles	40 2.40	21.00
T . 101 1 01 41 M		

Large-Flowered Single Narcissi

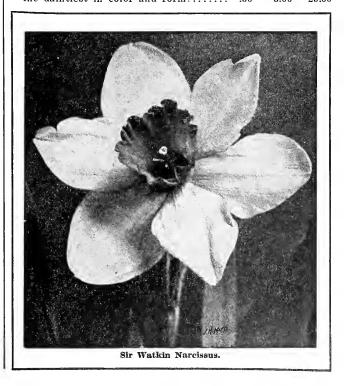
	_	Per doz.	100	1,000
Albicans (Silver Trumpet). trumpet, white perianth Barrii Conspicuus. Broad primre		. \$0.55	\$3.50	\$30.00
and elegantly expanded crown stained orange-scarlet, extra f Barrii, Flora Wilson. Pure white	, heavily ine	40	2.50	22.00
yellow cup, orange-scarlet edge brilliant and beautiful flower.	d. A ver	y	5.00	

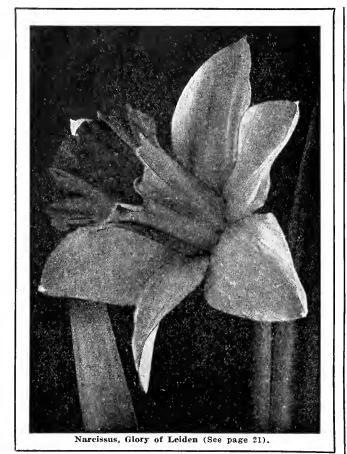


Narcissus poeticus ornatus (Bloomed in the house). See page 20.

LARGE-FLOWERED SINGLE NARCISSI, co	ntinue	ed.
Per doz.	100	1,000
Barrii, Maurice Vilmorin. Creamy white		
perianth, scarlet cup\$0.50	\$3.50	
Barrii, Sensation. Pure white perianth,		
canary-yellow cup, orange-scarlet edged.		
	13.00	
Barrii, Dorothy E. Wemyss. Large white		
perianth, canary-yellow cup, orange-		
scarlet edged. New, splendid. Ea. 8c85	6.00	
Barrii, Sea Gull. Large-spreading, pure		
white perianth, cup canary-yellow edged	0.00	
apricot; beautiful	6.00	
Bicolor Horsfieldi. Very large flower, with		
pure white perianth and rich yellow		
trumpet. A popular sort, but decays badly in the packages. We will import		
it at purchaser's risk only. We advise		
ordering Empress instead	4.00	
Bicolor grandis. White perianth, with yel-	4.00	
low trumpet. More dwarf and a little		
later than Empress, and fine for plant-		
ing in connection with that variety55	3.50	31.00
Bulbocodium (Hoop Petticoat Narcissus).		
Rich golden yellow; fine and curious70	5.00	
Burbidgei, Baroness Heath, Perianth vel-		
low, cup orange-scarlet; distinct	5.50	
Burbidgei, Falstaff. Pure white petals,		
lemon cup70	4.50	
Glory of Leiden (True). Perianth and trumpet of deep yellow. The largest and		
trumpet of deep yellow. The largest and		
finest of the newer Daffodils. A superb		
and distinct variety that should be in-		
cluded in every amateur's collection of		
choice Daffodils. (See page 22.) Ea., 10c 1.10	7.50	
Henry Irving. Bold golden yellow trumpet,		
yellow wheel-shaped perianth; very fine .55	3.50	30.00
Incomparabilis alba stella. Large white		
perianth, with a yellow cup, a most		
charming variety, either for outdoors or forcing. One of the most effective of		
the type	2.50	20,00
-mo vj.po	4.00	40.00

	P	er doz.	100	1.000
	Incomparabilis, Autocrat.			-,
	Large, full, yellow perianth,			
	large yellow cup, broad and			
	well expanded\$	60.50	\$3.25	\$29.00
1. F . S. S.	Incomparabilis, Cynosure.			
144 - 144 -	Large sulphur-white petals,			
Sec. 2 7-2 3	cup also sulphur - white			
	stained with orange-scarlet	.40	2.60	22.00
	Incomparabilis, C. J. Back-			
25-000	house. Yellow perianth,			
	orange-scarlet cup	.55	3.50	27.00
	Incomparabilis, Figaro. Peri-			
- 10 - 10	anth and cup yellow, stained			
	orange; very large and			
	spreading; fine	.40	2.60	22.00
	Incomparabilis, Frank Miles.			
	Large, soft, clear yellow			
	flower, elegantly twisted.	EE	9.50	91.00
	One of the finest	.55	3.50	31.00
	Incomparabilis, Gloria Mundi.			
	Yellow perianth, orange- scarlet cup. Extra fine,			
	new variety which will cre-			
	ate a sensation Splendid			
	ate a sensation. Splendid for cutting . Each, 15 cts	1.50	10.00	
	Incomparabilis, Mabel Cowan.	1100	10.00	
	White perianth, broad cup,			
	margined orange - scarlet;			
	extremely large and fine;			
	very free flowering; fine			
100	for cutting	.60	4.00	36.00
	Incomparabilis, Princess			
	Mary. Imbricated perfect			
A CONTRACTOR	flower; perianth creamy			
	white; cup well expanded,			
	stained orange. Very beau-			
	tiful, and lasts well after	0.5	4 50	
	cutting	.65	4.50	
	Incomparabilis, Sir Watkin			
	(Welsh Giant Daffodil).			
	Very large petals of a rich			
	sulphur-yellow color, and large cup, yellow, tinged			
20.	with orange. Immense flow-			
ers som	etimes 5 inches. Monster bulbs.	.60	4.00	35.00
	bulbs	.50	3.00	25.00
	bilis, Queen Bess. Perianth	.00	0.00	mo.00
pure w	hite, cup light yellow. One of			
	ntiest in color and form	.50	3.00	25.00





LARGE-FLOWERED SINGLE NARCISSI, continued.

LARGE-FLOWERED SINGLE NARCI	551, co	ntinue	a.
Leedsii, Katherine Spurrel. Broad, sul-	er doz.	100	1,000
phury white perianth, canary cup. A very beautiful flower	.70	5.00	
Leedsii, Minnie Hume (Queen of England). Large white perianth, cup passing from lemon to white	.40	2.75	
Leedsii, M. Magdeline de Graaff. White perianth, orange cup; brilliant in effect; very free flowering; fine for cutting	.45	3.00	\$25.00
Leedsii, Mrs. Langtry. Pure white, twin- flowered; a gem for forcing and cutting.	.40	2.75	24.00
Leedsii, White Lady. An exquisite flower, with a broad white perianth of perfect form, dainty cup prettily crinkled, of a pale canary shade, very chaste. Award of Merit, Royal Horticultural Society. Each, 13 cts	1.50	10.00	
Leedsii, Grand Duchess. Perianth white, cup apricot-orange; beautiful	.70	4.50	
Madame de Graaff. The largest and finest of the white Trumpet Daffodils; excellent for cuttingEach, 13 cts	1.40	9.00	
Major (Trumpet Major). Golden yellow petals and trumpet. Highly prized as an excellent forcing sort; very free bloomer. Excellent also for outdoors	.45	3.00	25.00
Maximus (Hale's Beaten Gold). Deep golden yellow perianth and trumpet. One of the most popular winter-flowering and forcing varieties		9.50	
Obvallaris (Tenby Daffodil). Deep yel-	.60	3.50	
low; very distinct	.45	3.0 0	25.00
Willy Barr. Perianth and trumpet bright yellow; beautiful shape. Each, 15 cts	1.50	1 0 .00	

Poetaz Narcissi

A new race of Narcissi produced by crossing Narcissus poeticus ornatus with the Polyanthus varieties. They flower in clusters like the Polyanthus, without their strong odor, and are perfectly hardy.

Per doz.	100
Alsace. Pure white, with yellow, slightly red-	\$5.50
dish edged eye. Very early\$0.80	φυ.ου
Aspasia. Pure white, with yellow eye; vigorous60	3.75
Elvira. Pure white, with yellow eye; large and	
free flowering	3.75
Ideal. Pure white, with dark orange eye 1.15	7.00
Irene. Sulphur-yellow, with orange eye	6.00
Klondyke. Yellow, with deep yellow eye.	
Each, 15 cts 2.00	13.00
Triumph. Pure white; deep yellow cup; largest.	
Each, 10 cts 1.00	7.00

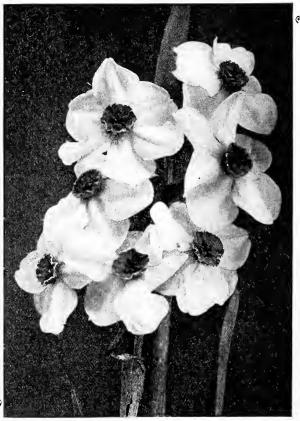
Polyanthus Narcissi
These Narcissi produce fine large clusters of flowers, which have a very delicious scent. They may be forced very easily and early.

Note.—Polyanthus Narcissi are not hardy in the North. They can be grown outdoors in a well-drained soil, but must be very carefully protected.

100 bulbs, in 10 fine, named sorts, our selection, for \$5.50.

Chinese Sacred. The much advertised "Chinese Sacred Lily." Of little value; order Paper White Narcissus instead.

Per doz. Fine Mixed, without names\$0.55	100 \$3.50
Gloria Mundi. White, with citron cup. Extra70	4.50
Gloriosa. Pure white, with orange cup. Very fine; distinct	4.50
Grand Monarque (True). Large, pure white with citron cup. Extra fine. This variety is one of the finest of all white Polyanthus Narcissi	4.50 4.50



Poetaz Narcissi.

POLYANTHUS NARCISSI, continued

Per Her Majesty. Dwarf; white, with yel-	doz.	100
low cup. Finest and largest variety of all\$0	.70	\$4.50
Lord Canning. Dark yellow. Extra fine	.70	4.50
Newton. Very fine yellow, with orange cup. Distinct; extra-free bloomer	.70	4.50
Paper White grandiflora. Fine for forcing; can be had in bloom early in December. Bulbs ready in Sep-		
tember	.40	2.50
Extra-sized bulbs1,000, 26.00	.50	3.00
The Pearl (True). Pure white; large flower	.70	4.50

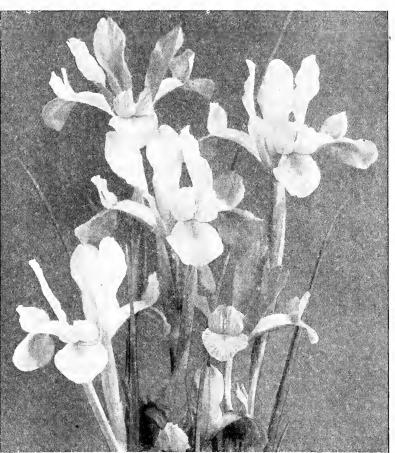
New Dutch Iris

A NEW RACE OF EARLY GIANT IRIS, FLOWER-ING FULLY A FORTNIGHT IN ADVANCE OF THE SPANISH IRIS.

This race of Iris is best described as a giant strain of very early-flowering Iris Hispanica, but in all respects the flowers are greatly superior, as they are of enormous size and remarkable substance; the foliage is very broad and of glaucous green. The range of colors is as varied as with Iris Hispanica; some of the varieties have delicate soft shades of blue and white, while the deep blues are very showy, being of an exceedingly rich tone, relieved by a large, golden orange-yellow central spot. Their time of flowering is two to three weeks before even the earliest Spanish Iris, which is very important. These new giant Xiphiums want the same soil as Iris Hispanica or Anglica, and are best planted by the end of September. In cold districts they want protection against frost.

We have thoroughly tested these new Iris, both in the garden and greenhouse. In the garden they have proven quite as hardy as the Spanish Iris and much larger and finer. In the greenhouse they can be had in bloom a month earlier than the Spanish varieties

Spanish varieties.		
	doz.	100
Anton Mauve. Very large and substantial flower of a most pleasing soft blue; choice and unique color\$	0.85	\$6.50
Brijet. Porcelain-blue, with grayish lilac	.80	6.00
David Teniers. Pale lavender; falls citron-yellow; tall grower	.85	6.50
Derkinderen. Dark purple-blue, with yellow lips	.80	6.00
Hartz. Falls grayish lilac, flaked yellow; standards purple-blue	.80	6.00
Hobbema. Large, white flowers, inside faintly tinged blue; falls palest yellow; orange blotch	.85	6.50
J. Weissenbruch. Pale mauve; fine large flower; good for cutting	.80	6.00
Rembrandt. Magnificent deep blue, with large, orange-yellow central blotch; flowers of great substance. A splendid variety	.90	7.00
Roland Holt. Lilac, with pale yellow lip	.80	6.00
Th. de Bock. Falls olive-yellow; standards purple-blue	.80	6.00
Choice Mixed Seedlings	.65	4.25
Collection No. 1. One bulb each of the 10 varieties		
·Collection No. 2. Three bulbs each above 10 varieties		



Spanish Iris.

Spanish Iris

These exquisitely beautiful Irises are almost unknown in this country, yet they are perfectly hardy, of the easiest culture, and cheaper than crocuses. In England they are grown by the millions for cut-flowers. They bloom early in June and grow 15 to 18 inches high. They have a great combination and variety of color in the same flower. They are very diverse and of great richness, comprising all shades of blue, yellow and bronze, as well as pure white, and are highly useful for decoration and cutting. They should be planted about 5 inches apart. We advise all our customers to try a few hundred, and in large gardens they should be planted by the thousands. The stock we offer is exceptionally fine. These Irises can be bloomed in the greenhouse in the spring, but are not suitable for growing in the house.

not suitable for growing in the house.			
	Per doz.	100	1,000
Belle Chinoise. Golden yellow	\$0.25	\$1.50	\$12.00
Blue King. One of the best blues		1.50	12.00
Bronze King. New. Very dark bronze		1.75	14.50
Bronze Queen. The finest terra-cotta-colored va			
riety		1.75	14.50
Cajanus. Finest yellow; tall and extra large		1.50	12.00
Chrysolora. Lovely canary-yellow		1.50	12.00
Count of Nassau. The finest dark blue	.30	1.75	14.50
Excelsior. Largest light blue; great novelty; very			
beautiful		1.75	14.50
Flora. Very light lavender and white; immense	9		
and very attractive flower		2.35	
Gold Cup. Rich bronze-purple; largest of all		2.65	
Golden Eagle. Light yellow; very tall and vigorous		1.75	14.50
Longfellow. Light blue with white falls; immense			
flower on tall stem		1.75	14.50
Louise. Beautiful shade of light blue	25	1.50	12.00
L'Innocence. Beautiful pure white. New and ex			
tra fine		1.75	14.50
Mia. Blue; tall and extra large flower	25	1.50	12.50
Queen Wilhelmina. Immense white. New		2.75	
Yellow Queen. Golden yellow; enormous flower		1.75	14.50
Splendid Mixture		1.25	10.00
100 bulbs in 20 named varieties (not less than		(bailan	\$1.80
per 100, \$14.00 per 1,000.	TOO BU	phried),	ψ1.00
per 100, \$12.00 per 1,000.			

Miscellaneous Bulbs and Plants

Miscellaneot	ע פג	uibs and i lants		
Prices for orders received before June 1, 1918, for fall	delivery.	Prices on any bulbs not offered will be furnished o	n appli	cation.
ALLIUM azureum. Lovely azure-blue		IRIS Rosenbachiana. Dwarf. Splendid	. 100	1,000
flowers	0 8.00	grayish blue, with yellow spot on the lower petal of the flowers. Blooms in MarchEach, \$2.50		
Neapolitanum. Pure white	0 16.00	Sibirica. American-grown. White and hlue\$1.00	\$6.00	
November 1.75 12.00 ANEMONE coronaria. Double, Large	0	Susiana (Rhizomatous). Extra fine; large, flamed, very curious; not hardy.		
Scarlet .35 2.25 Double, Blue .40 2.75		Each, 30 cts 3.00 IXIAS. These are extremely beautiful. Fine for forcing and growing outdoors.		
Double, Mixed .35 2.25 100 bulbs in 10 fine named varieties. Not less than 100 supplied 3.00		Not quite hardy, but can be grown in the garden with a little protection. 100 bulbs in 25 varieties, \$2.00.		
100 bulbs in 25 named varieties. Not less than 100 supplied		Viridiflora. Green, black eye; extra65 Mixed. Very fine mixture20	$\frac{4.00}{1.25}$	
Single, "The Bride." White		LACHENALIAS, Mixed 2.00		
Single, Scarlet .30 2.25 Single, Mixed .25 2.00		LEUCOJUM Aestivum (Summer Snow-		
	0 15.00	flake)	2.50	
CHIONODOXA gigantea. New. A great acquisition, differing from all others of this family by its unusually large		Wernum (Spring Snowflake)	2.50	
flowers of lovely lilac-blue, with con-		Hyacinth)	1.50	12.00
spicuous white center. Hardy; a gem for the spring garden; fine for natu-		Botryoides caeruleum (Blue Grape Hyacinth)	1.25	11.00
ralizing	5 23.00	Botryoides carneum (Pink Grape Hyacinth). None to be had.		
lovely; produces spikes of azure-blue flowers with pure white center. Fine		Botryoides pallidum grandiflorum. Pearl-	16.00	
for naturalizing		blue	1.75	
Sardensis	0 18.00	Plumosum (Feathered Hyacinth). Vio- let-blue; very striking; fine for natu-		
Each, 25 ets 2.50		ralizing	1.75	
Lutea, YellowEach, 35 cts 3.50 Rubra folia variegata. Variegated foliageEach, 35 cts 3.50		ORNITHOGALUM Arabicum. None to be had. Umbellatum (Star of Bethlehem). Love-		
Rubra maxima Each, 35 cts 3.50 Fine Mixed 2.00 15.00	0	ly and fine for naturalizing	2.00	17.00
ERYTHRONIUM Americanum (Dog's-		RANUNCULUS, French. 100 in 25 varieties. Not less than 100 supplied	2.50	10.00
tooth Violet). Extremely beautiful and fine for naturalizing 1,20 8.00		French, Fine Mixture	1.50 2.75	12.00
Large-flowering, Mixed	U	than 100 supplied	1.50	13.00
FRITTILLARIA Meleagris. They resemble lily flowers and are borne on graceful		Turban. Deep scarlet	2.00	
drooping stems. Fine mixed seedlings30 2.00	0 17.00	Turban, Grootvorst. Bright scarlet35	2.00	
GALANTHUS Elwesii (New Giant Snow-drop). The very best of all Snow-		Turban, Hercules. Pure white	2.00	
drops. (No supply on account of the War.)		low	2.00	4 = 00
Nivalis (Single Snowdrop)	0 17.00	Turban, Fine Mixed	1.75	15.00
Nivalis flpl. (Double Snowdrop)35 2.56		SCILLA campanulata alba. White25 Campanulata, "Blue Queen." Large;	1.75	9.00
GLADIOLUS Colvillei alba, "The Bride."		bright blue	1.25	8.50
Handsome white flowers of good size, on a long spike. Very popular in		Campanulata caerulea. Blue20	1.25	8.50
England for forcing	0 17.00	Campanulata rosea. Pink. The Campanulata varieties of Scillas		
Blushing Bride. Rosy white, with carmine blotch	5 19.00	are splendid for naturalizing. Will grow freely in the grass or woods, and		
Peach Blossom. Lovely delicate pink35 2.25	5 19.00	are the only bulbs that can be grown	1.05	10.00
IRIS Anglica (English Iris). 100 roots in 20 named varieties. Not less than 100		in a pine woods	$\frac{1.25}{1.25}$	10.00 10.00
supplied	-	Peruviana caerulea (Cuban Lily). Blue 3.00 Sibirica. Finest sky-blue. One of the loveliest spring flowers; it has a color almost as deep as the sky itself. It is		
flowers		quite hardy and flowers outdoors at the same time as Snowdrops, in front of which it has a charming effect. It is fine for planting in the grass. All		
with blue blotch	18.00	is fine for planting in the grass. All Scillas are fine for naturalizing, and the Campanulata are the latest among	9.00	17.00
Blooms very early in spring, Each, 45 cts 4.50		spring-flowering bulbs	2.00	17.00
Reticulata. Deep violet, blotched with yellow 2.25		SPARAXIS tricolor. Fine mixed	1.00	9.00

Tall English Delphiniums

We are tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but we are also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant, by the million, bedding plants which have little or no beauty, are an annual expense, and cost quite as much as hardy plants whose first cost is their only cost, and which increase in size, in beauty, and often in quantity, year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing 8 feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

CULTURE. OF DELPHINIUMS .- The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured will give excellent results. Dig deeply—trenching is better,—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Del-phinium is exceedingly fine. They look well in beds, also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding well in shrubberies because of their robustness. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought, water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous

Special Offer of Improved English **Delphiniums**

hybrids of today.

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people. Per doz.

Fine Mixed English, grown from seed of fa-mous named sorts......\$2.00 Selected Varieties, selected from thousands

of seedlings grown from choicest named 20.00 Extra-sclected Varieties, named. Each, 50c.. 5.00

Standard Sorts

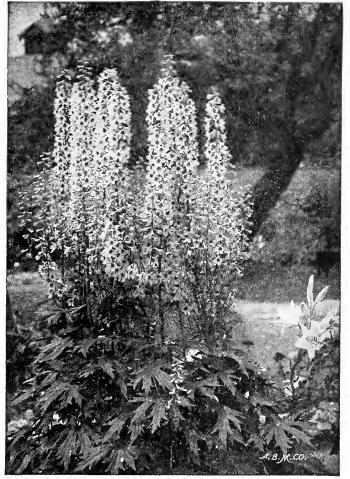
The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower. 20 cts. each, \$2 per doz., \$12 per 100.

Chinense. A very pretty variety, with fine, feathery foliage

and intense gentian-blue flowers in open panicles. 15 cts. each, \$1.50 per doz., \$10 per 100.

Chinense album. A pure white form of the above. 15 cts. each, \$1.50 per doz., \$10 per 100.

Formosum. The old favorite dark blue with white center; 3 to 4 feet high. Very vigorous, free-flowering, and one of the best 15 cts each \$1.50 per doz., \$10 per 100. of the best. 15 cts. each, \$1.50 per doz., \$10 per 100.



Specimen Plant of Improved English Delphiniums,

Formosum coelcstinum. Charming light blue variety of above; most exquisite shade of blue. 20 cts. each, \$1.75 per doz., \$10 per 100.

New Phloxes

The best new Phloxes, recently received from Europe. Antonin Mercie. Light ground-color, one-half of each petal suffused bluish lilac.

sia. One of the prettiest in the collection. shade of mauve, with a crimson-carmine eye. Asia.

Astrild. Dense trusses; brilliant cochineal-carmine, shading deeper toward the center.

Baron Van Dedem. Brilliant cochineal-red with salmon shading; a rich color.

White with crimson eye; extra large, distinct and Europa. finé.

Gefion. Tender peach-blossom-pink with bright rose eye. rideur. Soft mauve-rose, heavily suffused and overlaid with a deep shade of cerise; very beautiful. Grideur.

Rheinlander. Salmon-pink, with flowers and trusses of immense size. The color is intensified with a brilliant carmine-red eve.

Riverton Jewel. Lovely mauve-rose, illuminated by a carmine-red eye; large flower.

Rynstrom. A splendid improvement on Pantheon; color not unlike that of Paul Neyron rose; fine for massing. Thor. Beautiful shade of salmon-pink, suffused with a scarlet glow and an almost white halo around its anilinered eye; distinct and extra fine.

Wanadis. Entirely distinct; a combination of white and light violet; strong grower, producing immense heads of

flowers.

W. C. Egan. One of the finest Phloxes yet introduced. Extra-large flowers and panicles. Delicate, pleasing shade of soft pink.

Any of the above, 25 cts. each, \$2.50 per doz., \$15 per 100.

Hardy Perennial Phloxes

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimsons and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over, and the plants given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

Field-grown plants, 15 ets. each, \$1.50 per doz., \$10 per 100, except where noted.

A. B. Starr. New. Seedling from Miss Lingard, with same good habit; beautiful, rich purple, 20 cts. each.

A. G. McKimmon. Early-flowering; purplish lilac; large truss.

Adonis. China-rose, large carmine eye.

Albatre. Large white flower of great substance; fine truss.

Albion. Pure white, faint aniline-red eye.

Astier Rheu. Deep purplish crimson.

Bacehante. Crimson, with carmine eye; dwarf and very bushy; full-flowering.

B. Compte. Brilliant, rich French purple.

Caran d'Aehe. Bright salmon-rose, a lovely color.

Champs Elysees. Finc, rich purplish crimson.

Cheswick. Salmon, bright crimson center.

Defiance. Bright deep red; a splendid sort.

Eclaireur. Bright purplish rose, light center; enormous flowers. Edmond Rostand. Reddish violet, shading brighter toward the center of petals; large, white, star-shaped center.

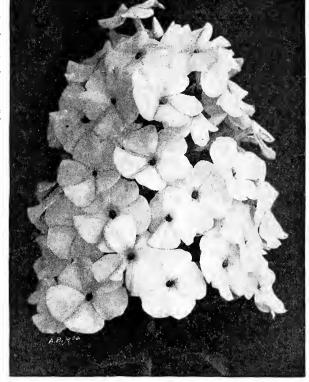
Fran Antoine Buchner. The finest white yet introduced; largest truss and individual flower. Dwarf.

Frau Von Ungerer. Salmon-pink, dark eye.

Embrasement. Salmon-scarlet; extra fine.

Elizabeth Campbell. This is the best Phlox introduced in recent years, and is destined to become very popular. Very bright salmon-pink, with lighter shadings and dark red eye; very beautiful. 20 cts. each, \$2.00 per dozen.

Helena Vacareso. A free large-flowering dwarf white.



Miss Lingard Phlox.

Independence. Fine, vigorous dwarf; white.

Lady Grisel. White, shaded soft gray; buds violet; extra fine; 3½ feet high.

Jean. Deep pink. Large bright-eye; very distinct.

Kossuth. Rose, maroon center.

Lothiar. Fine crimson.

Mrs. Jenkins. White; immense panicles.

panicles.

Margaret Elliott White red

Margaret Elliott. White, red center. Extra large panieles.

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June and blooms again September and October. Splendid foliage and habit, and free from attacks of red spider. Better results will be had if old flowers are cut off.

Mrs. Miller. Early-flowering; lovely purplish rose.

N. Smith. Dark crimson.

Otto Thalaeker. Rosy crimson; dwarf.

Obergartner Wittig. Light rose, center lighter, red eye.

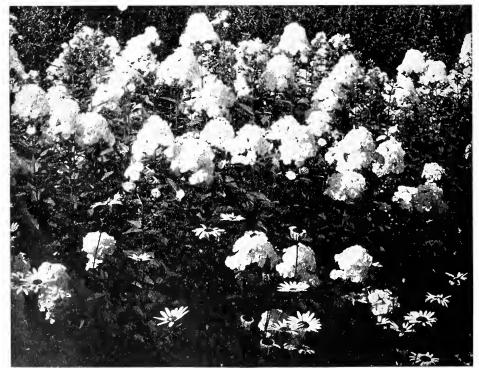
Pearl. Pure white; very late.
Pacha. Deep rose, with brighter

Paniculata. Rosy purple; fine for naturalizing in meadows.

Rosenberg. Bright reddish violet, with blood-red eye; individual flowers as large as a silver dollar. A Phlox of great distinction,

Siebold. Orange-scarlet; very brilliant; good habit; a great improvement on Coquelicot in every way.

Sunshine. Aniline-red, with crimson eye and light halo.



Hardy Perennial Phlox Planting.

German Iris

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first, of course. They bloom profusely early in May, are of the greatest hardiness and easiest culture, and should be freely planted in every garden. These Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for a shrubbery or garden border.

Named Varieties, 15 cts. each, \$1.25 per doz., \$8.00 per 100, unless otherwise noted. Mixed Varieties, 10 cts. each, 75 cts. per dozen, \$5.00 per 100.

Ada. Standards dark bronze; falls dark maroon.

Agamemnon. Standards white, blotched and frilled lilac; falls edged violet.

Alvares. Standards light purple; falls dark, velvety purple.

Aurea. A pure, rich, deep yellow; extra-large flower, distinct and beautiful. 30 cts. each, \$3 per doz.

Black Prince (New). Standards soft lilac-purple; falls rich, velvety black; very handsome. \$1 each.

Bridesmaid. Standards white shaded lilac; falls slightly marked with lilac.

Canary-Bird. Standards and falls pale yellow. 25 cts. each.

Carlotta Patti. Standards lemon-yellow; falls same, veined reddish brown; dwarf.

Dalmatica. Delicate lavender. Tall, vigorous plant, with very large flowers; one of the finest of all Irises. 25 cts. each, \$2.50 per doz.

Dalmatica, Khedive. Pale blue. 25 cts. each, \$2.50 per doz.

Darius. Yellow and lilac; large flowers.

Donna Maria. White, tinged lilac.

Florentina alba. Silvery white; early.

Florentina purpurea. Standards blue; falls velvety purple, upper half veined; beard bright yellow.

Fragrans. Lovely white, edged with violet.

Gluck. Standards white; falls purple; extra-large flowers for cutting.

Gracchus. Standards yellow; falls crimson, reticulated white, with yellow margins. 25 ets. each.

Her Majesty. Lovely rose-pink; a variety of great distinction and beauty. 35 cts. each.

Honorable. Yellow; falls brownish maroon.

John Bull. Standards pale blue; falls white, beautifully veined and tipped violet.

Kharput. Extra-fine blue.

King of Iris. (New.) A striking novelty, with flowers of per-fect form, the standards clear lemon-color; falls deep satiny brown, with a broad border of golden-yellow. 50 cts. each. Lucretius. Standards white, delicately shaded blue; falls vel-

vety violet-purple.

La Tendre. Standards white, tinted lavender; falls light purple.

Lohengrin (New). Foliage and flowers of gigantic size, of a deep violet-mauve. 50 cts. each.

Loreley (New). Perfect shaped flowers, falls of a deep ultramarine-blue, more or less veined with creamy-white and bordered sulphur-yellow; the standards are a pale sulphuryellow, making a beautiful contrast. 40 cts. each.

Madame Chereau. Pearly white, daintily edged with lavender. Maori King. Standards bright golden yellow; falls velvety maroon, margined yellow.

Mithras (New). Flowers of good size, standards pale yellow, falls violet, shaded with claret and yellow border. cts. each.

Mrs. Newbronner. Rich deep yellow; extra fine. 20 cts. each. Mrs. G. Darwin. Standards white; falls white, upper half penciled lilac; yellow beard; lovely.

Neglecta. Standards light blue; falls pale purple.

Nibelungen (New). Standards fawn-yellow, falls violet-blue, with fawn margin; distinct and pretty. 30 cts. each.

Othello. Standards indigo-blue; falls velvety purple; yellow beard.

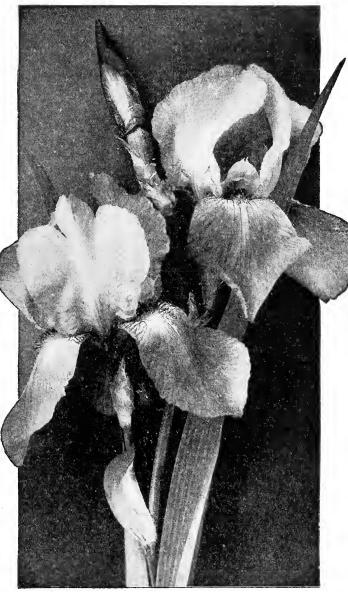
Oroya. Standards light purple; falls dark purple, upper half reticulated white.

Parisienne. Deep purple; dwarf.

Penelope. Standards white, shaded and veined blue; falls white, penciled blue.

President Thiers. Bronze-purple standards; dark purple falls. A most distinct, richly colored flower.

Princess Beatrice. Standards clear lavender; falls deep lavender; the finest of the Dalmaticas. 50 cts. each.



Iris Germanica.

Princess Victoria Louise. (New). Standards pure sulphur-yellow; falls rich plum-color, with cream-colored edges. A new and distinct combination of colors. 50 cts. each.

Queen of the Gypsies. Standards bronze; falls light purple.

Queen of May. Lovely rose-lilac. 25 cts. each.

Rhein Nixe. Standards pure white; falls deep violetblue, with white margins, will attain a height of 3 feet, with many-branched stems. 50 cts. each.

Souvenir. Standards yellow; falls elegantly reticulated reddish brown.

Stenophylla. White, delicately frilled violet.

Stylosa Innocenza. Exquisitely beautiful, almost pure white flowers, tinted with blue and yellow; a color never before obtainable in German Irises.

Special Offer of German Iris

When selections of varieties are left entirely to us, we supply named German Iris in good assortment at 75 cts. per doz., \$4 per 100, \$30 per 1,000.



Avalanche Peonles (see page 23).

Peonies

It gives us great pleasure to see the increasing popularity of Peonies, for there is nothing more deserving, and, when the merit and beauty of the newer varieties are known, every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no other flower has there been such a marked improvement, and they actually surpass the rose in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Peonies planted in August or September will bloom the following season. Of many varieties offered in the following list, we can supply large, undivided clumps at from three to five times the prices quoted—prices depending upon how many salable plants the clumps would make if divided. By planting these undivided clumps a fine display of flowers can be had next season. Price-list of undivided clumps sent on application.

Sing	le I	Pec	oni	es
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The merit and great beauty of Single Peonies has been largely overlooked. Planted in masses they are more effective than the double varieties, and fully equal them in the beauty of individual flowers. They come into bloom earlier and last longer.

Each Per doz.

Count Ito. (Japanese.) Rich crimson center filled with large buff and crimson ligules, fine form, very showy and free flowering.. 1.00 10.00

Admiral Togo. (Jap.) Purplish rose center filled with bright yellow ligules; extra large and fine. Plant extremely vigorous and continuues longer in bloom than any other variety. Three-year-old plants produced as high as fifty flowers the past season..... 1.50

\mathbf{E}	ach	Per doz.
Gubretæ. Rich carmine, bright yellow stamens; extra fine	0.50	\$5.00
Ilion. Deep pink; extra large, in clusters	.50	5.00
Ira. Light red; medium-sized flowers in clusters; very free	.50	5.00
Juno. Purplish crimson with large bunch of yellow anthers; large and extra fine	.75	7.50
Lacepede. Light crimson, yellow center; large, fine flower; good for cutting	.60	6.00
Numilo. Dark crimson flowers; plant dwarf and bushy; extra fine	.50	5.00
Vestieus. Bright pink	.40	4.00
Seedling Singles. Shades of light pink	.40	4.00
Seedling Singles. Shades of deep pink	.40	4.00
Seedling Singles. Blush with yellow stamens		
and ligules	.60	6.00
Seedling Singles. Crimson	.50	5.00
Seedling Singles. White	.60	6.00
	Gubretæ. Rich carmine, bright yellow stamens; extra fine	Gubretæ. Rich carmine, bright yellow stamens; extra fine



Single Peony.

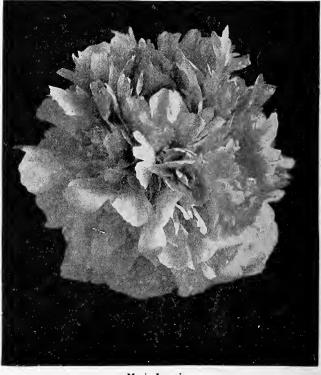
Choice Named Double Peonies

	Each	Doz.
Achille. Delicate flesh-color, very fresh coloring	20.05	\$ 2.50
Agida. Brilliant red; very free-flowering		3.50
Andre Lauries. Large, full flowers; anemone-	:00	3.30
shaped; violaceous-red; late	.50	5.00
A. R. Hamilton. Large and fine color Tyrian		
rose. Staminoides typically Japanese, prettily crinkled; center yellowish; very distinct	1.00	10.00
Asa Gray. Large, full flower; imbricated; beautiful form; carnation-salmon, powdered	1.50	
with carmine-lilac. One of the best	1.50	
Avalanche. Large flowers of perfect shape; milk-white, with a creamy center having a few carmine stripes; late and very free- flowering; splendid habit. A variety of great	•	
distinction and beauty	1.50	
Augustin d'Hour. Large blooms; scarlet- purple, with silvery reflex	9.5	2.50
Albatre. White, lightly shaded ivory, a few	.35	3.50
carmine lines in the center; extra	.35	3.50
Armadine Mechin. Clear amaranth. Large,		
full flowers; strong grower and full bloomer. Late midseason	.75	8.00
Augustin d'Hour. A grand red Peony of vig-	•	
orous growth; very large. Flowers rich brilliant solferino-red	2.0	0.00
Baron J. Rothschild. Pale-lilac rose: cream	.60	6.00
white collar petals	.25	2.50
Baroness Schroeder. Ivory-white; a grand	.20	2.00
variety	3.00	
Berlioz. Enormous, globular flower. Bright		
currant-red; center tinted rose tipped silver	.60	6.00
Charlemagne. Large flower; creamy white, shaded chamois	.50	5.00
Claire Dubois. Large; globular flowers; very	.50	5.00
full; most beautiful pink; glossy reflex. Very fine	1.50	
Couronne d'Or (Golden Crown). Large, im-		
bricated white flower, yellow reflex, with stripes of carmine and golden stamens; ex-		
tra fine. One of the very best lates, and fine		
for cutting	.60	6.00

	Each	Doz.
Dayen d'Enghein. Deep red, shaded violet		\$ 3.00
Duke of Devonshire (Kelway). A large variety of deep rose-color, with large outer guard petals. Award of Merit, R. H. S	1.00	
Delachei. Large, cup-shaped flower: deep	1.00	
amaranth; carried on long stems	.35	3.50
Dorchester. Cream-color, tinged pink; very double; fragrant	.75	
Duchesse de Nemours (Calot). Very beautiful, cup-shaped flower; sulphur-white,		
with greenish reflex; pretty bud; extra fine.	.35	3.50
Duke of Cambridge (Kelway). Splendid bright crimson flower. Best of its color	.75	8.00
Duke of Wellington. Sulphury white	.30	3.00
Duquesclin. Dark violet-rose, flecked with crimson	.30	3.00
Edouard Andre. Large globular flower; deep		
crimson-red, shaded black, with metallic re- flex; stamens gold-yellow, magnificent col-		
oring, producing grand effect Edulis superba. Very large flowers of perfect	1.00	10.00
Edulis superba. Very large flowers of perfect shape; beautiful, brilliant, tinted violet, mixed with whitish ligules; silvery reflex	.35	3.50
Eugene Verdier. Large, cup-shaped flower;	.50	5.50
flesh-pink, shaded yellow and salmon; extra fine	1.50	
Faust. Anemone-flowered; guard petals soft	2.0	2.00
lilac, center flesh, shaded chamois Fideline. Violaceous purple, edged silvery,	.30	3.00
large and fine	.25	2.50
red; extra	.50	5.00
Festiva. Dwarf; pure white, center carmine- spotted, the same as Festiva maxima but		
dwarf; large flower; excellent	.30	3.00
Festiva maxima. Very large, pure white flowers, with some blood-red stains in center;		
tall stalks; beautiful foliage, and very free-flowering. One of the very best white Peonies in cultivation		
Peonies in cultivation	.50 $.35$	$\frac{5.00}{3.50}$
Floral Treasure. Soft rose, ligules buff, with		
tufts of rose petals in center; carried on long stems; distinct and fine; fragrant	.50	5.00
Francois Ortegat. Large, deep crimson, shaded amaranth. Brilliant yellow anthers	.35	3.50
Grandiflora rubra. Large, crimson flowers.	.50	5.00
Golden Harvest. Nearest approach to yellow Goliath. Enormous, rose-pink flower	$\frac{.50}{2.00}$	
Germaine Bigot. Large flowers: glossy flesh-	2.00	
color, shaded salmon-tea; of a delicate freshness; very beautiful	2.00	
Hon. B. F. Jones. Semi-double, outer petals		
white, center filled with yellow stamens resembling a water-lily; very lovely	1.50	
Humei. A splendid old sort, with extra- large, deep rose-pink flowers; one of the		
Jeanne d'Arc. Large flowers of soft rose,	.30	3.00
sulphur-white and lively rose, center stain-		
er carmine, lovely, fresh coloring John A. Bell (Japanese). Color, rose-red.	.50	5.00
Staminoides same color, tipped yellow and white. Distinct and fine	1.00	10.00
La Coquette. Bright rose, salmon-center	.75	8.00
Lady Leonora Bramwell. Silvery rose; fragrant	.40	4.00
Lady Derby (Kelway). Very double; flowers		
in large clusters. Rose white changing to milk white	.50	5.00
La Rosiere. Pure white shading to cream white in center	.30	3.00
Lamartine. Large; rich pink	1.00	10.00
La Tulipe. Very large, globular flower, rosy white center, outside of the flower lively		
carmine, center striped deep carmine; extra fine	.75	8.00
Lady Curzon. White guard petals with cream		
center. This peony received award of merit at Royal Horticultural Society		
La Vestale. Beautiful, globular flower; sul-		

	Each	Doz.
L'Eclatante. Carmine; very beautiful		
Lottie Collins (Kelway). Deep purple; early.		\$ 2.50
L'Indispensable. Rosy pink, blush center;	40	4.00
large and very fine	.40	4.00
with white; center touched carmine; lovely	.75	7.50
Louis Van Houtte. Large flower of lively		
violet-red; very brilliant; a very beautiful		- 00
variety		3.00
Lutea variegata. Fleshy white, shaded yellow		3.50
Madame Broon. Brilliant rosy flesh, center creamy white, shaded yellow, fading to		
pure white; large flowers; extra fine	1.00	10.00
Madame Bucquet. Velvety black-amaranth; coloring extremely dark and rich		0.00
Madame Coste. Large, blush guard petals,		8.00
lemon center	.50	5.00
Madame Crousse. White, tinted pink, center		
carmine; bordered very lovely		3.50
Madame de Galhau. Soft glossy flesh-pink	.75	8.00
Madame Furtardo. Guard petals bright vio- laceous pink, center salmon-pink	.30	3.00
Marguerite Gerard. Lovely light pink: one		
of the most exquisitely beautiful Peonies		15.00
in cultivation		15.00
edged pure white; extra fine	.50	5.00
M. Charles Leveque. Soft rose and salmon-		
pink; lovely	.60	6.00
Meissonier. Large flower; brilliant purpleamaranth		4.00
Milton Hill. Large flower; flesh-pink, with		1.00
occasional markings of carmine; extra finc.	5.00	
Mme. Calot. Large flower; very double; car-	5.0	5.00
nation-white, tinted yellow	.50	5.00
Mme. Chaumy. Large flowers in cluster; rose-shaded silvery border; very late va-		
riety		4.00
Mme. de Vatry. Very large flower of perfect		
shape; color clear carnation, sulphur-white center with carmine stripes; extra fine		
Mme, de Verneville. Very pretty anemone		
flower, very full; collar of large petals, those		
of the center very close; carnation-white and sulphur, sometimes carmine; extra fine.		
Special price	.35	3.50
Miss Brice (Kelway). Rose guard petals yel-		
low and rose, petaloids rose tuft, first-class certificate R. H. S	1.00	
Mons Martin Caburae Large nurnle-rad	1.00	
Mons. Martin Cahuzac. Large; purple-red shaded black-maroon; the darkest variety		
in cultivation; very effective	5.00	
Masterpicce. Brilliant tyrian-rose. Free		
bloomer; vigorous grower. Very distinct and beautiful	.60	6.00
Maric Lemoine. Enormous massive flowers;		
pure white, cream white center. Very late	.25	3.50
Magnifica. Compact, globular flower. Hy-	0.5	9.50
drangea-pink; late	.35	3.50
all Peonies. Immense globular flowers.		
Color an ideal glossy lilac-pink, shading to deeper rose. The entire flower, overlaid		
with a sheen of silver	1.50	15.00
Madam Crousse. One of the best whites.	1.00	10.00
Pure white center; flecked crimson	.40	4.00
Madam Emile Galle. Delicate seashell-pink		
with shades of heliotrope and lavender. A grand peony		10.00
Madam Bollet. Celar-rose with silvery-white	_,_,	
reflex	.35	3.50
Madam Carpentier. Violet-rose; semi-double	0.5	0.50
type	.25	2.50
lighter center. Late	2.00	
Mons, Krelage. Deep currant-red; late	.50	5.00
Miles Standish (Halles). Very rich dark		
crimson; free bloomer	1.00	
Modeste Guerin. Light solferino-red. Large	25	3.50
compact flower	.00	0.00

1	Each	Doz.
Ne Plus Ultra. Violet-rose, center mauve- rose, with lighter stripes		00.00
Officinalis. Single white; earliest		\$3.00
		2.00
Officinalis mutabilis alba (Old Double White) Blush-white; early flowering	35	3.50
Officinalis rosea superba (Improved Old Dou-		5.50
ble Pink). Bright, rich, velvety rose; very	,	
early	.60	6.00
Officinalis rosea (Old Double Rose). Rich		
bright, shining rose; very early	.35	3.50
Old Double Crimson. Very effective when	1	
blanted in masses: one of the earliest to		
bloom; \$20 per 100	.25	2.50
Perfection (Richardson). Light pink, fading		
to flesh; fine and fragrant	1.25	
Petite Renee. Very large flowers in clusters; clear carmined purple, central petals very		
narrow, clear carmine, striped white, golder		
extremities. Extra fine	1.00	
Pottsi plena. Fine crimson-purplc		3.50
Preciosa nova. Yellowish white, washed with		0.00
bright carmine	.40	4.00
President Roosevelt. Double flower; dark red		7.50
Prince George (Kelway). Fine purple. First-		
class certificate, R. B. S	1.00	
Prince de Salm Dyck. Lovely lilac, chamois		
center	.50	5.00
Princess Galitzin. Soft carnation, very nar-	•	
row center; petals of sulphur-yellow; fine		
Purpurea. Bright dark purple		3.50
Prolifera Tricolor. Guards flesh-white. Collar	•	
of sulphur yellow petals, pale rose crown. Late	.30	
Paganini. Guard petals blush-pink: center		3.00
lemon-yellow. Very free flowering	.40	4.00
Queen Victoria. White, suffused with pink		2.50
Reevesiana plena. Large flower; beautiful		2.50
rose-color; very fragrant	.25	2,50
Rose d'Amour. Large flower of very soft car-		2.00
Rose d'Amour. Large flower of very soft car- nation-pink; very fresh color; fine	.75	7.50
Rubra superba (Richardson). Grand, globe-		+
shaped flower; purplish crimson; very late. One of the finest reds in cultivation	75	0.00
One of the linest reas in cultivation	.75	8.00



Marie Lemoine.

CHOICE NAMED PEONIES—Cont	inued.	
	Each	Doz.
Rosea Superba. Clear rose; perfect flowers.		\$ 3.00
Rosea Elegans. Pale lilac-rose collar. Crear		0.50
white		2.50
Rubra triumphans. Crimson-purple		4.00
Sara Bernhardt. Large flowers of fine effect		,
corolla of large petals, lively violet-rose center salmon		8.00
Seedlings. All colors mixed		2.50
Sir T. J. Lipton (Kelway). Large flower		2.50
with golden stamens appearing in the cen		
ter of bright, rosy-crimson petals. "A huge		
double, bright, rosy-carmine flower of grea	t	
merit."—Gardening World. Certificate o	f	
Merit, R. B. S., 1897		
Solfaterre. Collar of large, pure white petals those of the center narrow and sulphur		
yellow. One of the best	50	5.00
Souvenir de l'Exposition Universelle. Clea		
cherry-rose; very brilliant	75	8.00
Tenuifolia. Same as following variety, bu		
with beautiful single flowers		4.00
Tenuifolia flore pleno. Deeply cut, fringe-lik	e	
foliage; flowers bright scarlet-crimson; rar	е	
and fine		5.00
Thorbecki. Very large flower; beautiful şil		4.00
very rose		4.00
Triomphe de l'Exposition de Lille. Large, im bricated flower; soft carnation-pink, with		
white reflex, carmine center; very fresh col	-	
oring. One of the best	. 1.00	10.00
Van Dyck. Guards and center pure mauve	e	
Collar cream white; lovely		6.00
Variegata. A Japanese variety with curiousl	У	
twisted and fringed petals; the flowers ar small, striped and blotched with carmine		
Attracts much attention	50	5.00
Victoire de l'Alma. Large flower of perfec		
form; purplish violet-scarlet; silvery reflex	;	
extra		5.00
Victor Hugo. Brilliant carmine-red. One of		0.00
the best reds. Very distinct; late		8.00
Victor Lemoine. Dark blood-red	50	5.00
Vittata (Kelway). Deep pink guard petals center filled with bright pink and salmo		
ligules		2.50
Warwick. Very free-flowering; rich crimson	. 1.00	10.00
Zoe Calot. Very large flower, globular, ver		
full; soft pink; shaded lilac; extra fine	50	5.00



Festiva Maxima

Mixed Peonies

We have a few hundred Peonies from which the labels are lost. We supply these at 20 cents each; \$2 per dozen; \$14 per 100.

Special Offer of Named Peonies

2.50 We have a good many choice named Peonies in small quantities. Not enough to catalogue. They are a bargain at 30 cents each; \$3 per dozen. Our selection, but all labeled.



These are profuse bloomers, and very attractive in the house or conservatory during the winter. Plant three or four bulbs in a pot; the pot should be kept near the glass to prevent the foliage from growing too long.

Bermuda Buttercup. Greatly improved selection from Oxalis Cernua; grows in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing plants and flowers larger and more luxuriant than the common variety. It is one of the finest of winter-flowering plants for pot-culture, of strong, luxuriant growth; one bulb is sufficient for a 6-inch pot. The great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest, bright buttercup yellow.

Bowiei. Brilliant rose.

Hirta. Rose-colored.

White (O. multiflora alba).

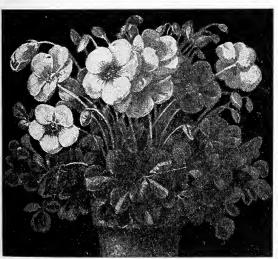
Price of any of the above, 4 cts. each; 30 cts. per doz.; \$2.00 per 100.

Mixed. Containing a large number of varieties. 20 cts. per doz.; \$1.25 per 100.

Puschkinia Libanotica

(Striped Squill)

A beautiful, hardy, spring-flowering bulb; looks like a gigantic Scilla Sibirica. The flowers, however, are blue-white, with a darker stripe through the center of each petal. Begins blooming in March, and continues in good condition for weeks. Fine for naturalizing. 30 cts. per doz., \$1.75 per 100, \$15.00 per 1,000.



Oxalis

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown, and some of them have very great beauty; but, unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively; but one Lilac on its own roots is worth a score of budded plants.

Fifteen years ago we bought all the available stock of choice named Lilacs on their own roots in Europe, and since then we have been both growing and buying until we have a very large and fine stock. On account of their starting into growth so early in spring, Lilacs should be ordered early.

Price, except where noted, \$1.25 each, \$12 per doz.

Alba Grandiflora. Large spikes of pure white flowers.

Charles X. Large, shining leaves and great trusses of reddish purple flowers.

Congo. Bright wallflower-red.

Dame Blanche. Double: white.

Dr. Lindley. Large compact panicles of purplish-lilac flowers, dark red in bud.

Emily Lemoine. Double; very large flowers of fine globular form. Rosy lilae; beautiful.

Geant des Batailles. Bright reddish lilac, in large trusses. Very brilliant and effective. \$1.

Japonica. We have some extra-large specimen plants of this July-flowering Lilac. Immense spikes of pure white flowers. \$1.

Alphonse Lavalle. Double, beautiful, clear lilac. Extra large and fine. 75c each.



New Lilac, Marie Legraye.



Villosa Lilac.

Frau Bertha Damman. One of the very best whites, immense panicles.

Lamartine. Large panicles of mauve-rose flowers; very early, 75 cents.

La Ville de Troyes. Large purplish-red flowers. Extra large six foot plants. \$2 each.

Leon Simon. Double, compact panicles; bluish-crimson.

Lemoinei flore pleno. Double; carmine-violet. \$1.

Le Gaulois. Double; dark red. Extra-large plants, \$1.50.

Madame Lemoine. Superb; double; white.

Marie Legraye. Large panicles of white flowers. The best white Lilac. 75 cts.

Michel Buchner. Dwarf plant; very double; pale lilac.

Mathieu de Bombasle. Double, carmine violet. Extra large; heavy plants. \$1.50.

Negro. Dark violaceous purple.

President Carnot. Double; lilac tint, marked in center with white; extra-large, fine truss. \$1; extra heavy, \$2.

President Grevy. Double, vinous violet.

Souvenir de Louis Spaeth. Most distinct and beautiful variety; trusses immense; very large, compact florets; deep purplish red.

Taussaint Lauverture. Dark crimson.

Villosa. A late-flowering species, blooming a month later than other varieties, with deep pink flowers; extremely free-flowering and effective. Makes a large, splendid specimen. 50 cts.

Virginite. Pure white.

Viviand Morel. Extra-long spikes of large, double flowers of light bluish lilac, with white centers.

Wm. Robinson. Double; violaceous pink. The flower-trusses are extra large and the bush is vigorous and hardy. \$1.

Charles Joly. Double; blackish red; distinct and extra fine.

Miss Ellen Willmott. Double; pure white; a splendid new variety. \$2.

Waldeck Rousseau. New. Double; elegant panicles, 1 foot long; pale pink flowers. \$2.